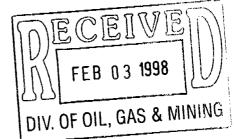
#### **ENRON OIL & GAS COMPANY**

P.O. Box 250 Big Piney, WY 83113

January 29, 1998

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801



RE: APPLICATION FOR PERMIT TO DRILL NATURAL BUTTES UNIT #386-24E SE/SW, SEC. 24, T9S, R21E, SLB & M UINTAH COUNTY, UTAH LEASE NO. U-0149076 UTE TRIBAL LAND

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone # (801) 789-4120
Fax # (801) 789-1420

Sincerely,

Ed Trotter

Agent '

Enron Oil & Gas Company

Attachments

/EHT/dmt

## UNITED STATES

SUBMIT IN TRIPLICATE. (Other instructions on

FORM APPROVED OMB NO. 1004-0136

reverse side) Expires: February 28, 1995 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SESIAL NO. BUREAU OF LAND MANAGEMENT U-0149076 APPLICATION FOR PERMIT TO DRILL OR DEEPEN 6. IF INDIAN, ALLOTTER OR TEIRE NAME 1a. TYPE OF WORK UTE TRIBAL LAND DRILL X DEEPEN | 7. UNIT AGREEMENT NAME b. TYPE OF WELL NATURAL BUTTES UNIT WELL SINGLE Zone MULTIPLE 8. FARM OR LEASE NAME, WELL NO. OTHER 2. NAME OF OPERATOR NATURAL BUTTES UNIT ENRON OIL & GAS COMPANY 9. AFI WELL NO. 3. ADDRESS AND TELEPHONE NO. NBU#386-24E P.O. BOX 1815, VERNAL, UTAH 84078 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)
At surface NBU/WASATCH 450' FSL & 1850' FWL 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA SE/SW At proposed prod. zone 564 137 SEC. 24, T9S,R21E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH | 13. STATE 16.6 MILES SOUTHEAST OF OURAY, UTAH UINTAH UTAH 10. DISTANCE FROM PROPOSED\*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig, unit line, if any, 450 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED TO THIS WELL 640 ጸበ 18. DISTANCE FROM PROPOSED LOCATIONS 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 0000 ن ROTARY 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* 4898' GRADED GROUND FEBRUARY 1998 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE GRADE SIZE OF CASING WEIGHT PER FOOT BETTING DEPTH QUANTITY OF CEMENT 11" 5/8" 24# 200-220 100-150 SX CLASS "G" + 12 1/4" 5/8" OR 32.30# 200-220 CaCl<sub>2</sub> + ½ #/SX CELLOFLAKE. 7/8" 1/2" 10.50#80001 50/50 POZMIX + 2% GEL + 10% SALT TO 400' ABOVE ALL ZONES SEE ATTACHMENTS FOR: OF INTEREST (+10% EXCESS). LIGHT CEMENT (11 PPG +) + 8 POINT PLAN LCM TO 200' ABOVE OIL SHALE BOP SCHEMATIC OR FRESH WATER INTERVALS SURFACE USE AND OPERATING PLAN (+ 5% EXCESS). LOCATION PLAT LOCATION LAYOUT TOPOGRAPHIC MAPS "A", "B", AND "C" ENRON OIL & GAS COMPANY WILL BE THE GAS SALES PIPELINE--MAP "D" DESIGNATED OPERATOR OF THE SUBJECT FACILITY DIAGRAM, WELL UNDER NATIONWIDE BOND #81307603 UTAH DIVISION OF OIL, GAS, AND MINING pc: IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and If proposal is to drill or deepen directionally, give pertinent/data on subsurface locations and measured and true vertical depths. Give blowout preventee SIGNED AGENT 43-047-33056 APPROVAL DATE \_ Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY: FCIAN ATTON SPECIMIST III APPROVED BY

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and withfully to make to see the company

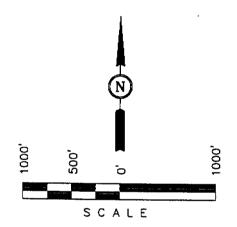
### T9S, R21E, S.L.B.&M. $R \mid R$ 21 22 $\boldsymbol{E}$ \$89.58W - 80.04 (G.L.O.)Set Stone. Bearings) 5/8" Rebor. Uintah County Cap (Meosured) ó (Basis 67.0 2645.88 M, IQON (G.L.O.) Marked Stone. 80.00 Spike 24 NORTH 2646.75 V00001'49"W NBU #386-24E Elev. Ungraded Ground = 4898' 1850 Alum. Cap, Alum. Cap, 5/8" Rebar 5/8" Rebar, Steel Post Pile of Stones S89'53'15"W - 2637.04' (Meas.) S89'56'W - 39.97 (G.L.O.) LEGEND: = 90° SYMBOL = PROPOSED WELL HEAD. = SECTION CORNERS LOCATED.

#### ENRON OIL & GAS CO.

Well location, NBU #386-24E, located as shown in the SE 1/4 SW 1/4 of Section 24, T9S, R21E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORHTWEST CORNER OF SECTION 24, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4825 FEET.



#### CERTIFICATE AND PROPERTY

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECTTO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 10-30-97	DATE DRAWN: 11-4-97
PARTY D.A. K.H. D.COX	REFERENCES G.L.O. PLA	AT.
WEATHER WARM	FILE ENRON OIL &	GAS CO.

#### **EIGHT POINT PLAN**

#### NATURAL BUTTES UNIT #386-24E SE/SW, SEC. 24, T9S R21E, SLB & M UINTAH COUNTY, UTAH

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

FORMATION		DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River		1509		
Oil Shale		1509		
"H" Marker		3129		
"J" Marker		3489		
Base "M" M	arker	4419		
Wasatch		4809		
Peters Point		4809	GAS	2000
Chapita Well	s	5419	GAS	2000
Buck Canyor	t	6059	GAS	2000
Island		6969		
Mesaverde		7989		
EST. TD	8000'	Anti	icipated BHP 3500 PSI	

#### 3. PRESSURE CONTROL EQUIPMENT:

BOP Schematic Diagram attached.

#### 4. CASING PROGRAM:

				<u>I SAFETY FA</u>	
HOLE SIZ	E INTERVAL LENGTH SIZE WEIGHT	GRADE THREAD	COLLAPS	E BURST TE	NSILE
11"	0' - 220' 200'-220' 8 5/8 24#	J-55 ST&C	1370 PSI	2950 PSI	263,000#
or					
12 1/4	0' - 220' 200'-220' 9 5/8 32.3#	H-40 ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 8000' 8000' 4 1/2 10.5 #	J-55 ST&C	4010 PSI	4790 PSI	146,000#

All casing will be new or inspected.

#### 5. MUD PROGRAM

INTERVAL	MUD TYPE
0' - 220'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute
TD	Gel/polyacrylamide polymer w/5-10% LCM

Lost circulation probable from 1500' to 3000' +/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

#### **EIGHT POINT PLAN**

#### NATURAL BUTTES UNIT #386-24E SE/SW, SEC. 24, T9S R21E, SLB & M UINTAH COUNTY, UTAH

#### 6. VARIANCE REQUESTS:

- A. Enron requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. Enron requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

#### 7. **EVALUATION PROGRAM:**

Logs:

AIT/GR/SP/CAL/ML

LDC/CNL/GR

From base of surface casing to TD.

TD to above all zones of interest.

Cores:

None Programmed

DST':

None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole

Sonic/Neutron/GR will be run in lieu of open hole logs.

#### 8. ABNORMAL CONDITIONS:

None anticipated.

## 9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances (as defined in 40 CFR 355), in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

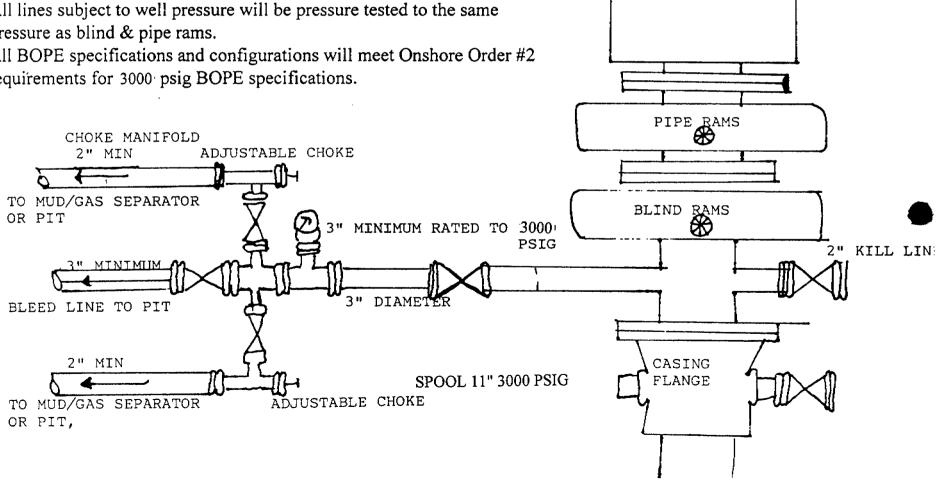
(Attachment: BOP Schematic Diagram)

#### 3000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

#### **TESTING PROCEDURE:**

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams.
- 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications.



ROTATING

HEAD

ANNULAR

PREVENTER

ELOW LINE

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Enron Oil & Gas Company</u>
Well Name & Number: <u>Natural Buttes Unit #386-24E</u>

Lease Number: <u>U-0149076</u>

Location: 450' FSL & 1850' FWL, SE/SW, Sec. 24, T9S, R21E, SLB & M

Surface Ownership: Ute Indian Tribe

#### **NOTIFICATION REQUIREMENTS**

Location Construction - forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24)

- at least twenty-four (24) hours prior to spudding the

well.

Casing String and

Cementing - twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and related

Equipment Tests - twenty-four (24) hours prior to running casing and

tests.

**First Production** 

Notice - within five (5) business days after new well begins

1

or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice To Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 16.6 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.2 miles in length. See attached TOPO Map "B"
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade on access road will be 8%
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road.

Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of- Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

# 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells 1\*
- D. Disposal wells None.
- E. Drilling wells None.
- F. Producing wells 24\*
- G. Shut in wells None
- H. Injection wells None(\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

1. Tank batteries - None

- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, combination separator-dehy unit with meter run, 300 barrel vertical or 200 barrel low profile condensate tank, meter house and attaching piping. See attached facility diagram.
- 3. Oil gathering lines None
- 4. Gas gathering lines- A 3" nominal gathering line will be buried from dehy to the edge of location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" nominal steel above ground natural gas pipeline will be laid approximately 1250' from proposed location to a point in the SW/SW of Section 24, T9S, R21E, where it will tie into CIG's existing pipeline. Proposed pipeline crosses BIA administered lands within the Chapita Wells Unit, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 3" nominal steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the East side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW Sec. 35, T9S, R22E Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by an approved Enron Oil & Gas Company contractor.
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and disposed of at an authorized disposal site.
  Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No.7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.

The reserve pit will be located on the West side of the location.

The flare pit will be located downwind of the prevailing wind direction on the West side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the East side.

Access to the well pad will be from the North.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to
the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad location
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
N/A Corner No. will be rounded off to minimize excavation.

#### FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on tribal land, or any fence between tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

#### B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and BIA will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP

Access road: <u>Tribal</u>
Location: <u>Tribal</u>

#### 12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, Enron Oil & Gas Company will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs).

Additional Surface Stipulations
N/A_No construction or drilling activities shall be conducted between
andbecause of
N/A No surface occupancy will be allowed within 1,000 feet of any sage
grouse strutting ground.
N/A No construction or exploration activities are permitted within 1.5
mile radius of sage grouse strutting grounds from April 1 to June 30.
N/A There shall be no surface disturbance within 600 feet of live water
(includes stock tanks, springs, and guzzlers).
N/A_No cottonwood trees will be removed or damaged.
N/A Pond will be constructed according to BIA specifications
approximatelyft of the location, as flagged on onsite.

#### LESSEE'S OR OPERATOR'S REPRESENTATIVES AND CERTIFICATION

<u>OPER</u>	PERMITTING	
Enron Oil & Gas Company	Enron Oil & Gas Company	Ed Trotter
P.O. Box 250	P.O. Box 1815	P.O. Box 1910
Big Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Dennis Brabec	George McBride	Telephone (801) 789-4120
Telephone (307) 276-3331	Telephone (801) 789-0790	Fax # (801) 789-1420

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Enron Oil & Gas Company and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

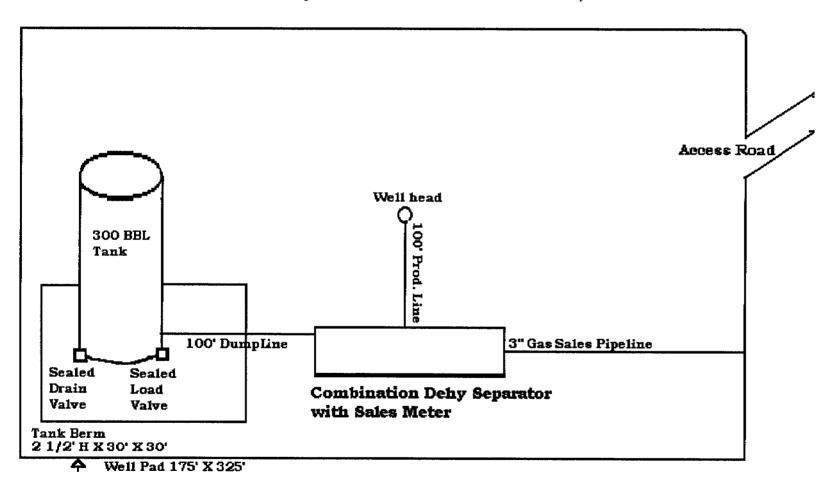
1 - 29 - 1998 Date

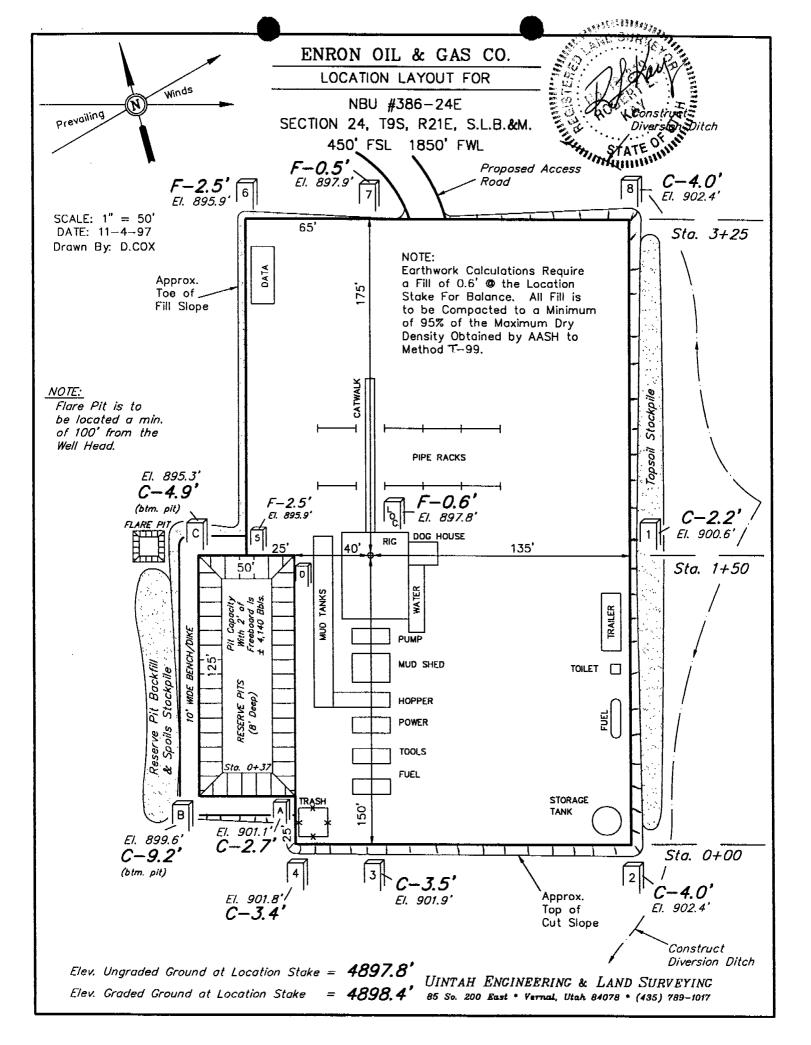
Ed Trotter

# SITE FACILITY DIAGRAM NATURAL BUTTES UNIT #386-24E SEC. 24, T9S, R21E, SE/4SW/4 UINTAH COUNTY, UTAH STATE LEASE LEASE NO. U-0149076



(Site Security Plan is on file at Enron's Vernal Office)





## ENRON OIL & GAS CO. TYPICAL CROSS SECTIONS FOR NBU #386-24E STATE STATE SECTION 24, T9S, R21E, S.L.B.&M. 450' FSL 1850' FWL 20, X-Section Scale 1'' = 50'DATE: 11-4-97 135 65 Drawn By: D.COX FILL STA. 3+25 135' 100' Slope= 1 1/2:1 Finished Grade LOCATION STAKE (Typ.) FILL STA. 1+50 40' 50' 135 STA. 0+37 135' 40' Preconstruction Grade STA. 0+00

NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

#### APPROXIMATE YARDAGES

(12") Topsoil Stripping = 2,500 Cu. Yds.

Remaining Location = 2,700 Cu. Yds.

TOTAL CUT = 5,200 CU.YDS.

FILL = 1,860 CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION

= 3,240 Cu. Yds.

Topsoil & Pit Backfill

= 3,240 Cu. Yds.

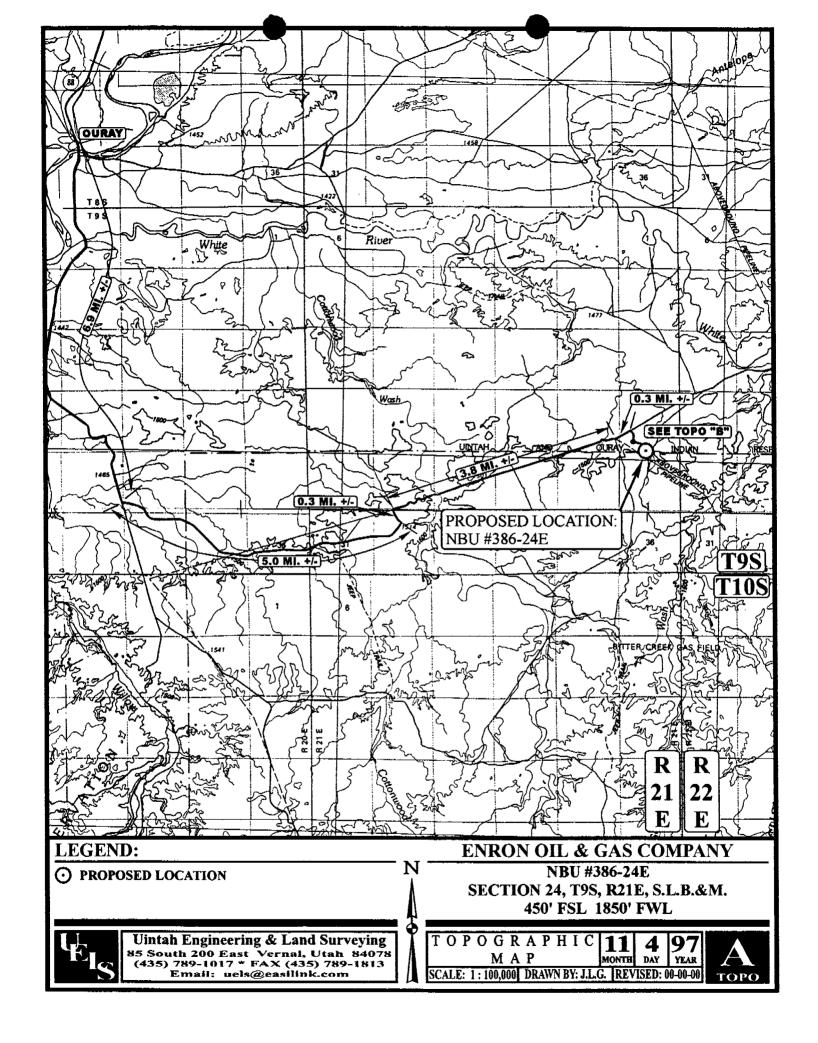
(1/2 Pit Vol.)

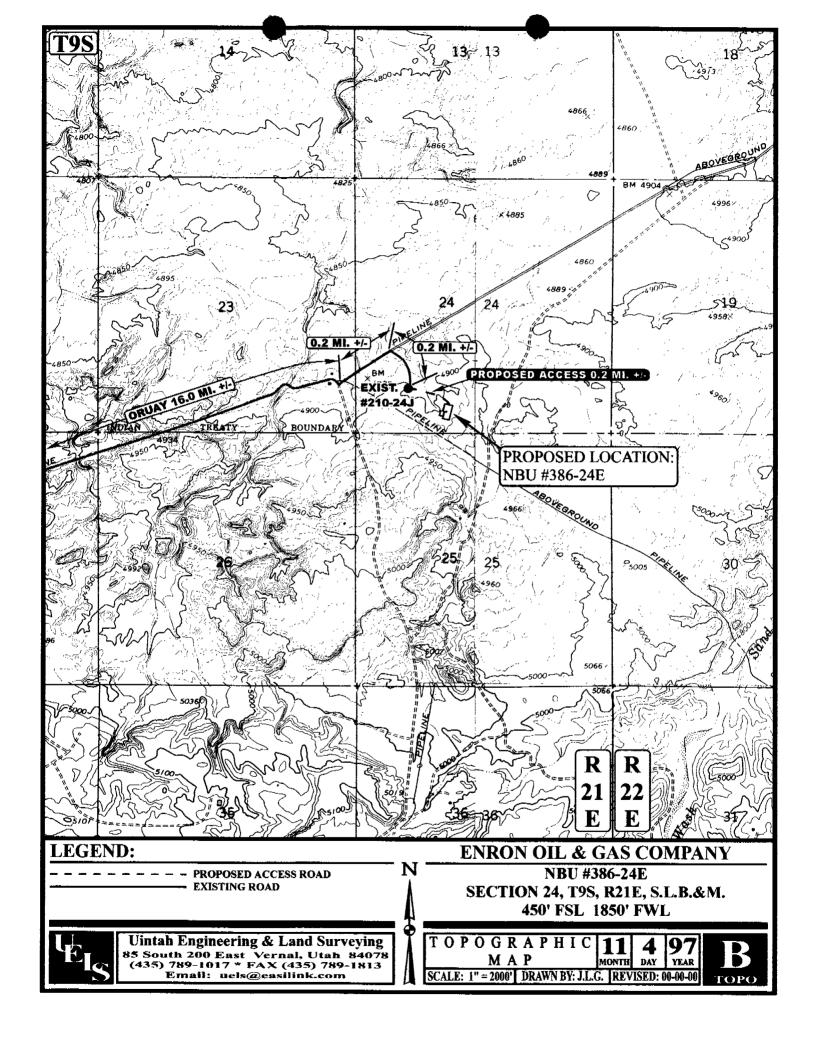
EXCESS UNBALANCE

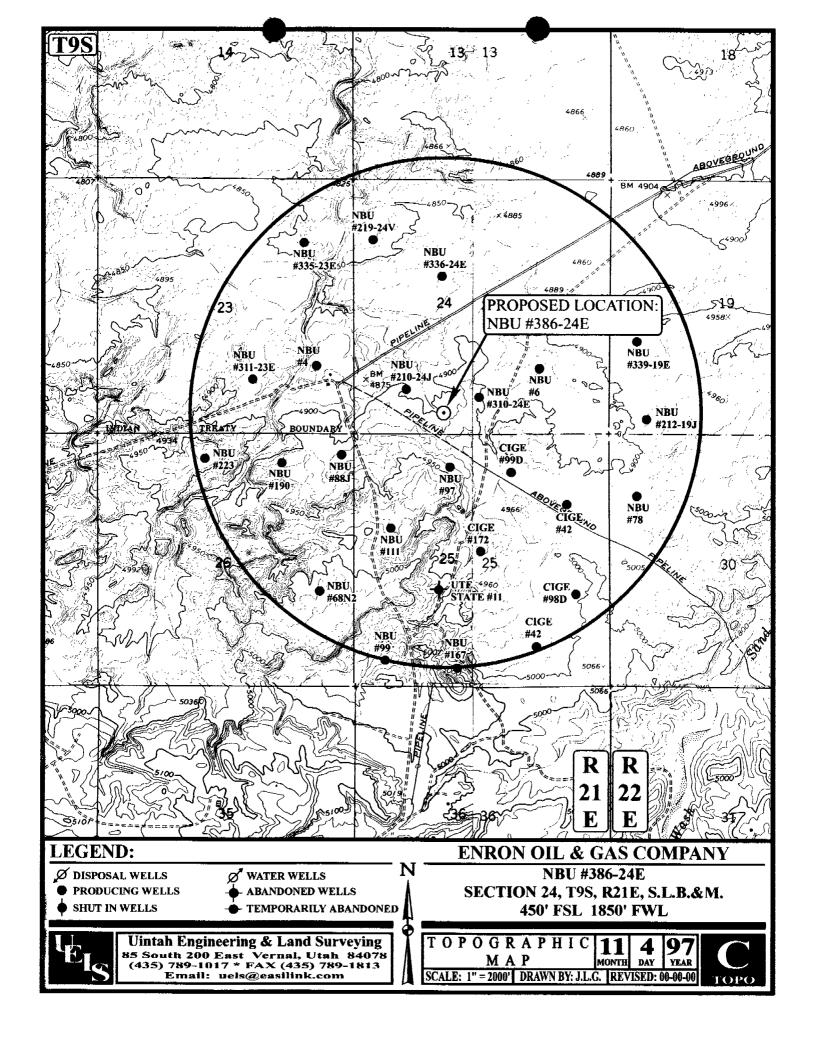
O Cu. Yds.

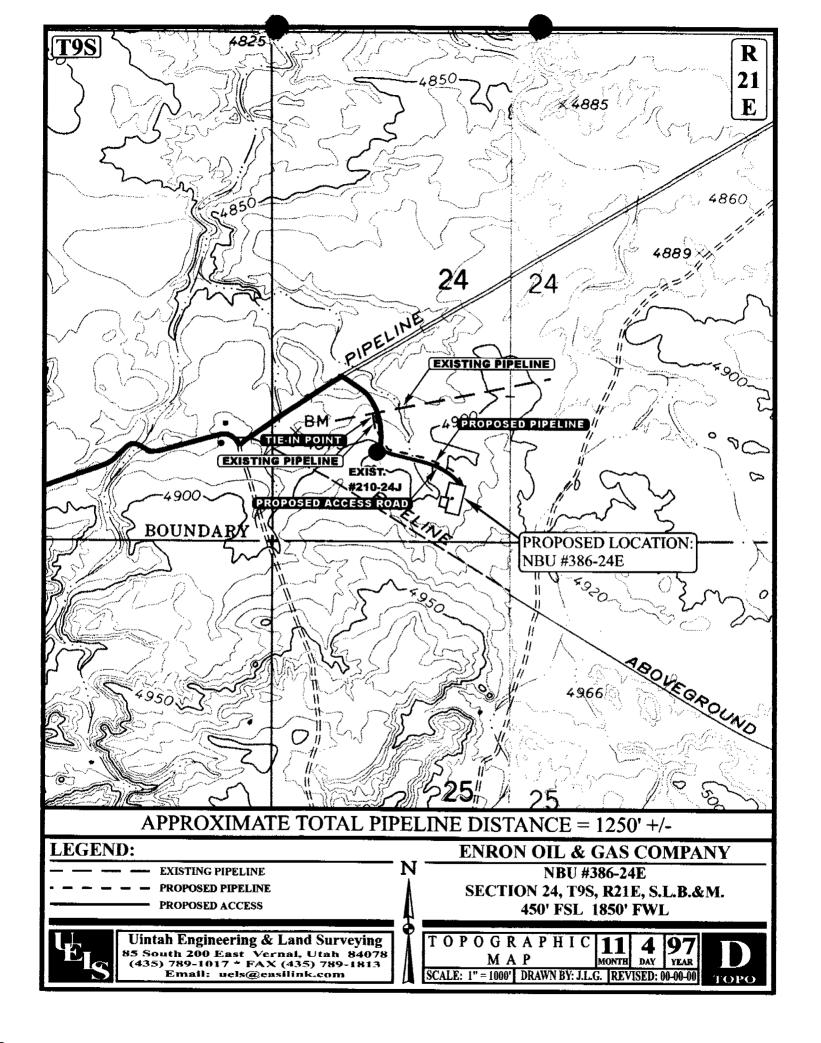
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017









# WORKSHEET APPLICATION FOR PERMIT TO DRILL

The state of the s	
APD RECEIVED: 02/03/98	API NO. ASSIGNED: 43-047-33056
WELL NAME: NBU 386-24E OPERATOR: ENRON OIL & GAS (N040)	1)
PROPOSED LOCATION: SESW 24 - T09S - R21E SURFACE: 0450-FSL-1850-FWL BOTTOM: 0450-FSL-1850-FWL UINTAH COUNTY NATURAL BUTTES FIELD (630)  LEASE TYPE: FED LEASE NUMBER: U - 0149076  PROPOSED PRODUCING FORMATION: WSTC	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED:  / Plat / Bond: Federal[/ State[] Fee[] (Number 9/307603)  / Potash (Y/N) / Oil shale (Y/N) / Water permit (Number 49-/50/) / RDCC Review (Y/N) (Date: )	LOCATION AND SITING:  R649-2-3. Unit: NATURAL BUTTES  R649-3-2. General.  R649-3-3. Exception.  Drilling Unit.  Board Cause no:  Date:
COMMENTS:	
STIPULATIONS:	

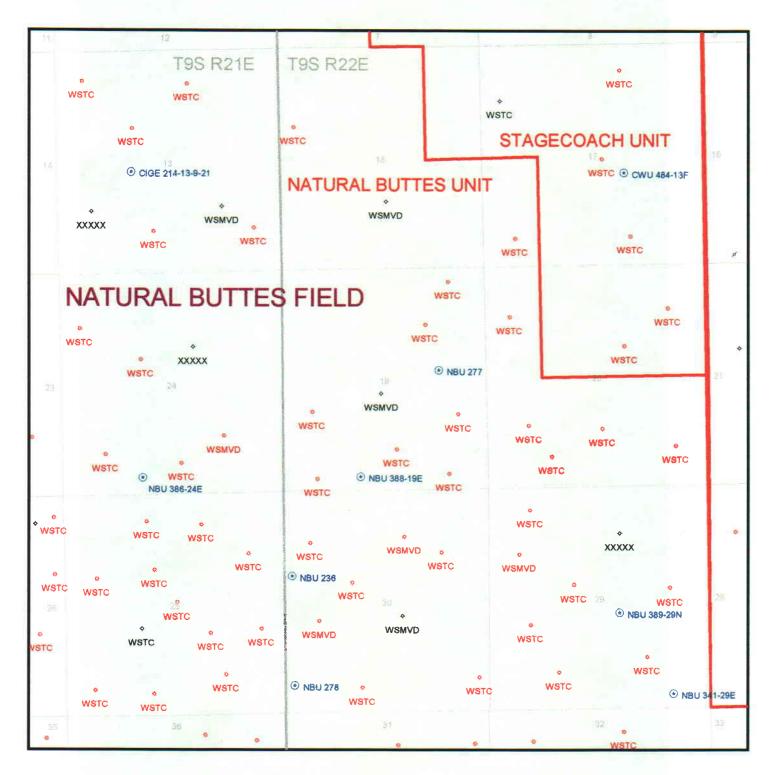


OPERATOR: ENRON OIL & GAS (N0401)

FIELD: NATURAL BUTTES (630)

SEC. TWP. RNG.: SEC. 24, T9S, R21E

COUNTY: UINTAH UAC: R649-2-3 NATURAL BUTTES



# **UNITED STATES**

SUBMIT IN TRIE (Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

	DEPARTMENT	OF THE I	NTER	IOR	1	5. LEASE DESIGNATION A	ND SERIAL NO.	
BUREAU OF LAND MANAGEMENT					U-0149076 6. IF INDIAN, ALLOTTER OR TRIBE NAME UTE TRIBAL LAND			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN								
1a. TYPE OF WORK								
	LL 🛛	DEEPEN [			:	7. UNIT AGREEMENT NA		
b. TYPE OF WELL					NATURAL BU	· · · · · · · · · · · · · · · · · · ·		
OIL GAS SINGLE MULTIPLE 20NE ZONE						8. FARM OR LEASE NAME, WELL NATURAL BU		
. NAME OF OPERATOR		•						
ENRON OIL & ADDRESS AND TRANSPHONE NO.	GAS COMPANY					NBU#386-24	047-3 <b>3</b> 65	
D 0 DOV 10	1 E VEDNAT II	тан 8407	7 8		•	10. PIELD AND POOL, OF		
P.U. BUX 10	15, VERNAL, U	in accordance wit	h any S	tato_requirements.*.)		NBU/WASATC	н	
At surface	FSL & 1850' F	WL SE/SW	J	RECEIVE	· O	11. SEC., T., E., M., OR B	LE.	
45U ' At proposed prod. son		MT GEASI	٧	FEB 0 2 1998	ì	AND SURVEY OR ARI	i.A.	
At proposed prod. 200				1 20 0 20 1000	,	SEC. 24, T	9S,R21E	
4. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE	*		12. COUNTY OR PARISH		
16.6 MILES	SOUTHEAST OF	OURAY, UT	ГАН			UINTAH	UTAH	
5. DISTANCE FROM PROPO LOCATION TO NEARES:	OSED*		16. NO	. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL OO		
		) 1	64	10		80		
S. DISTANCE FROM PROF. TO NEAREST WELL, D	CORP FOCKITOR		L	OPOSED DEPTH	1	RY OR CABLE TOOLS		
OR APPLIED FOR, ON TH	IS LEASE, FT.		80	000'	RO	TARY 1 22. APPROX. DATE WOI	P Will am wall	
1. ELEVATIONS (Show wh						FEBRUARY 19		
4898' GRADE	D GROUND					TEDROAKI 13		
3.		PROPOSED CAS	ING AND	CEMENTING PROGRA	M			
SIZE OF HOLE	GRADE, SIZE OF CASINO	WEIGHT PER F	00T	SETTING DEPTH		QUANTITY OF CEMEN		
11"	8 5/8"	24#		200-220'	100-1	50 SX CLASS	"G" + 2%	
12 1/4"	9 5/8"	32.30		200-220'	CaC1 <sub>2</sub>			
7 7/8"	4 1/2"	10.50	#	8000'		POZMIX + 2% TO 400' ABOV	E ALL ZOI	
		1				TO 400 ABOV		
SEE ATTACHM	ENTS FOR:	0.61	-1-			CEMENT (11		
8 POINT PLAN	AT .					TO 200' ABOVE		
BOP SCHEMAT				·	OR F	RESH WATER IN	<b>ITERVALS</b>	
	AND OPERATIN	G PLAN			(+ 5	% EXCESS).		
LOCATION PL								
LOCATION LA							DE MILE	
TOPOGRAPHIC	MAPS "A", "B	", AND "C	; "			COMPANY WILL	SUBJECT	
	IPELINEMAP	"D"	·	DESIGNATEI WELL UNDER			±81307603	
FACILITY DI	AGRAM,			METT ONDER	- NAII	CONTROL COLLINS	21	
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N ABOVE SPACE DESCRI	BE FROPOSED PROGRAM: If tinent/data on subsurface locatio	proposal is to deepen	, give dat	a on present productive zon	Hard propose	n if any.	roposal is to drill or	
leepen directionally, give per	imonyuata on substituce localic	ль ани псавитей апо	uuc veriii	a septia. Give olowout prev		<del> FÖIL, GAS &amp; MI</del>	WIII	
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SIGNED		T	ITI.B <u>#</u>	AGENT		DATE		
(This space for Fed	leral or State office use)		<u></u>	· · · · · · · · · · · · · · · · · · ·		WAL ATTA	CHED	
-			171/	ME OF A	PRU	VAL ATTA	<u> </u>	
PERMIT NO.	(P71) -	<del>-cond</del>	HIL	BLANK VINTALL	_=			
	not warrant or certify that the ap	phicant holds legal or	equitable t	itle to those rights in the subject	a tease which	MORIG CURINE THE MACHINES IN CO. CO.		
CONDITIONS OF APPROV	ALL IF ANY:							
		<i>→</i>	A	ssistant Field Mana	er	4 ^	1000	
I Kerns	S 03 (1/10/11)	V4 >	_	Mineral Recourses	g-7·	PATE FEB 18	1338	

\*See Instructions On Reverse Side

18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

COAs Page 1 of 9 Well No.: Natural Buttes Unit 386-24E

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Enron Oil & Gas Company	
Well Name & Number: <u>NBU 386-24E</u>	<del></del>
API Number:43-047-33056	<u></u>
Lease Number: <u>U - 0149076</u>	
Location: SESW Sec. 24 T.95 R. 21E	
Agreement: Natural Buttes Unit	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 9

Well No.: Natural Buttes Unit 386-24E

## CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. <u>DRILLING PROGRAM</u>

# 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <a href="#system">3M</a> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

## 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

COAs Page 3 of 9 Well No.: Natural Buttes Unit 386-24E

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 341 ft. or by setting surface casing to 400 ft. and having cement top for the production casing at least 200 ft. above the shallowest potential productive zone. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

## 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

## 5 .Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

## 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

COAs Page 4 of 9 Well No.: Natural Buttes Unit 386-24E

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 5 of 9 Well No.: Natural Buttes Unit 386-24E

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

COAs Page 6 of 9 Well No.: Natural Buttes Unit 386-24E

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077 Petroleum Engineer

Wayne P. Bankert (435) 789-4170 Petroleum Engineer

Jerry Kenczka (435) 781-1190 Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 7 of 9
Well No.: Natural Buttes Unit 386-24E

## EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 9 Well No.: Natural Buttes Unit 386-24E

# SURFACE USE PROGRAM Conditions of Approval

The Surface Use Conditions of Approval all come from the Bureau of Indian Affairs Concurrence Memorandum and Site Specific Environmental Analysis.

The Ute Tribe Energy and Mineral Department is to be notified 48 hours prior to construction. A Tribal Technician is to monitor construction.

Thirty (30) foot wide Rights-Of-Way (ROWs) corridor shall be granted for the following:

Access roads which shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections.

Surface pipelines shall be limited to 13 feet of the ROW.

Where pipelines are constructed parallel to roads they may be welded on the road and then lifted from the road onto the ROW. Pipeline ROW's will not be bladed or cleared of vegetation without specific written authorization from the BIA and/or the Ute Tribe Energy and Minerals. Where pipelines cross country between stations, they shall be welded in place at wellsites or on roads and then pulled into place with suitable equipment. Traffic will be restricted along these areas so that the pipeline ROW will not be used as an access road.

Enron will assure the Ute Tribe that any/all contractors and subcontractors have acquired a Tribal Business License and have access permits prior to construction. All Enron employees and subcontractors will have applicable APD's and/or ROW permits on their person(s) during all phases of construction.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined, as referenced in report, and to the existing roadways and/or evaluated access routes.

All personnel should refrain from collecting artifacts and any paleontological fossils and from disturbing any significant cultural resources in the area.

The Ute Tribe Energy & Mineral Department shall be consulted if cultural remains from subsurface deposits are exposed or identified during construction.

Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

COAs Page 9 of 9 Well No.: Natural Buttes Unit 386-24E

Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Reserve pits will be lined with impervious synthetic liners. Prior to backfilling the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled the cuttings and mud, etc. left in them to be buried will be buried a minimum of three feet below the surface of the soil.

A closed production system will be used. Production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

Upon completion of the project approved under this Application for Permit to Drill and Right-of-way, the Ute Tribe Energy & Minerals Resources Department will be notified by Enron Oil and Gas Company so that a Tribal Technician can verify Affidavit of Completions.

# UNITED TATES DEPARTMENT THE INTERIOR RURFALL OF LAND MANAGEMENT

BUREAU OF L	Expires September 30, 1990				
SUNDRY NOTIC	5. Lease Designation and Serial No.  L' 0149076				
Do not use this form for proposals to drill of Use "APPLICATION FOR PER	6. If Indian, Allottee or Tribe Name				
SUBM	IIT IN TRIPLICATE	7. If Unit or C.A., Agreement Designation			
l. Type of Well Oil Gas		NATURAL BUTTES UNIT			
WELL X Well	Other	8. Well Name and No.			
2. Name of Operator ENRON OIL & GAS COMPANY	NATURAL BUTTES UNIT 386-24E				
Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 831.	13 (307) 276-3331	9. API Well No. 43-047-33056			
Location of Well (Footage, Sec., T., R., M., or Sur 450' FSL - 1850' FWL (SE/SW)	vey Description)	10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH			
SECTION 24, T9S, R21E		11. COUNTY STATE UINTAH, UTAH			
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION				
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION			
X SUBSEQUENT REPORT	PLUGGING BACK CASING REPAIR	NON-ROUTINE FRACTURING WATER SHUT-OFF			
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION			
	X OTHER SPUDI	DATE			

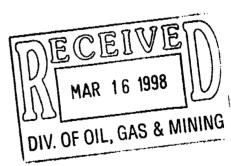
or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

(Note: Report results of multiple completion on Well Completions

ureau No. 1004-0135

Enron Oil & Gas Company spudded 11" surface hole at the subject location 3/01/98. The contractor was Bill Martin Drilling. Wayne Bankert of the Vernal BLM District office and Jimmy Thompson of the Utah Division of Oil, Gas & Mining were notified of spud by the telephone 3/01/98.



*NOTE: Enron will be	e using Nationwide	Bond #NM	I 2308		
14. I hereby certify that the foregoin	ng is true and correct	TITLE	Regulatory Analyst	DATE 3/12/98	
(This space for Federal or State office	use)				
APPROVED BY		TITLE		DATE	
CONDITIONS OF APPROV  Title 18 U.S.C. Section 1001, makes it a  United States may false, fictitious or fra	a crime for any person knowing	ly and willfully to	make to any department or agency of the		

PAGE

OPERATOR \_\_ENRON OIL & GAS COMPANY

OPERATOR ACCT. NO. MO401

ADDRESS P.O. BOX 250

BIG PINEY, WYOMING 83113

ACTION CURRENT NEW APT NUMBER CODE ENTITY NO. ENTETY NO.	WELL MAME WELL OF SC TP	DCATION SPUO EFFECTIVE
	OOLEDELE	DATE DATE

# CONFIDENTIAL

ID: 307276333	B 9999 17339 43-047-33049 NATURAL BUTTES UNIT 389-29E NWSE 29 9S 22E UINTAH 2/22/98  Entitles adold 4-15-98. (Netl Buttes Unit; Enron fr. Del. to Compl; awaiting)  Op. chg. to Coastal entity 07900.  B 9999 17346 43-047-33056 NATURAL BUTTES UNIT 386-24E SESW 24 9S 22E UINTAH 3/01/98
SNRON O&G CO.	B 9999 1234 43-047-33055 NATURAL BUTTES UNIT 341-29E SESE 29 9S 22E UINTAH 3/04/98  WELL 5 CUMBERTS:
3 10:3	A - Establish new encity for new well tringle well only)  D - Add new well to existing entity (group or unit well)  C - Re-assign well from one existing entity to another existing entity  E - Other (explain in comments section)  OTE: Use COMMENT section to explain why each action Code was selected.  Plione No. (307) 276-3331

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director
Division Director

PO Box 145801
Salt Lake City, Utah 8
801-538-5340
801-538-5340
801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

March 19, 1998

Enron Oil & Gas Company P.O. Box 1815 Vernal, Utah 84078

Re: NBU 386-24E Well, 450' FSL, 1850' FWL, SE SW, Sec. 24, T. 9 S., R. 21 E., Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33056.

Sincerely,

John R. Baza

Associate Director -

lwp

Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator: Enron Oil & Gas Company						
Well Name & Number:	NBU	386-241	<u> </u>			
API Number:	43-0	47-330	56			
Lease:	<u>U-01</u>	49076				
Location: SE SW	I Sec	24	Т.	9 S.	R.	21 E.

## Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

(November 1983) (formerly 9-330)

SIGNED



# **UNITED STATES**

SUBMIT IN DUPLICATE*
:See other instructions on

Expires August 31, 1985
LEASE DESIGNATION AND SERIAL NO.

5/05/98

DATE

Regulatory Analyst

IF INDIAN, ALLOTTEE OR TRIBE NAME

(	DEPARTMENT OF THE INTERIOR								UTE TRIBAL LAND			
BUREAU OF LAND MANAGEMENT									AL BUTTI	ES UNIT		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*						. 3	AL BUTTI	ES UNIT				
TA TYPE OF WELL.  CIL WELL GAS WELL X DRY OTHER						9. WELL NO. 386-241						
NEW WELL		OVER DE	PEN	PĻUG BACK	$\overline{\Box}$	DIFF RES	$\overline{\Box}$	OTHER		NATUR	OOL, OR WILDCAT	ES/WASATCH
C NAME OF OPERA	ATOR	ENRON		SAS COMPA	NV					1	ON 24, T95	
ADDRESS OF OP	ERATOR									12. COUNTY OR I	ARISH	13. STATE
LOCATION OF W	ELL (Report location cle	P.O. BO)		BIG PINEY,	WYC	DMIN	G 8311	3		UINTAI	Н.	UTAH
At surface			1850' FV	WL (SE/SW)		^^\	.c.n	-417181		43-047-		
At top prod. unter	val reported below	SAME SAME			ļ		<b>\ -  </b>	-N!!A!	weF	3/19/98	VED	
5. DATE SPUDDED	<del></del>	16. DATE T.D REA	CHED	17.	DATE CO	MPL (Read)	(to prod.)	18 ELEVATIONS	(режват,	1	ELEV. CASINGHEAD	
3/01/98 o total depte.	SID & TOD	4/07/98	D 140 6 TVD			5/01/98		491	2' KB	123. ROTARY 100	4898' PREI	P. GL.
3183'		8135'	D., N.D & 1 4 D			LE. D. MCC.	1	ICAS, HOW MALVE		ROTARY		
	TERVALIS), OF THIS CO	MPLETION-TOP, BOTTO	M, NAME (MI	AND TVD)*					***	INOTAKI	25. WAS DIRECTIO	NAL SURVEY MADE?
	AVERDE	8050' -	8086'		_						27 . WAS WELL CO	RED?
Array Induct	ion w/Linear Co	orrelation/GR X	lompwnar	ws Nŵūreon Lirl	io-Den	sity/GR	L, Platform	Express An	swer Pro	duct		
Juicklook &	Coment Bond	logs.				CASINIC	DECORD (E	eport all strings	net in swell	`	<u> </u>	
ASING SIZE	WEIGHT, LB/F1	-	DEPTI	(MD)	<u>`</u>	HOLE		CEMENTING R				AMOUNT PULLED
-5/8"	24.0# J	-55	231			11"		100 sx Clas	s "G" cer	cement. NONE		NONE
-1/2"	11.6# &	10.5# J-55	8183	3'		7-7/8"	<u>-</u>	585 sx Pren	nium Lite	ım Lite & 1100 sx 50-50 Pozmix.		NONE
	1.											
 ).		LINER RE	CORD	· · · · · · · · · · · · · · · · · · ·		-	1,0			TUBING REC	n <b>en</b>	
SIZE	TOP (MD)	BOTTOM (ME		SACIKS CEMENT	SCREE	EN (MD)	30. TUBING RECORD  SIZE DEPTH SET (MD)		PACKER SET (MD)			
							2-3	8"	8102'			
					<u> </u>							
	RECORD (Interval, size ar		MAGO MEL	/A CDE			32.		SHOT, FR	, FRACTURE, CEMENT, SQUEEZE, ETC		
1ESAVERD	)E	8050-56 & C		रात्राता का	20	<u> </u>		### NTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED  8050-86' 29,106 gais gelled water & 113,580# 20/40 sand				
		))			BIL	<i>)</i> ]]		, , , , ,	20,100	galo golloa wa		<del>-</del>
		ling	MAN		711	1]]				(3)	J	
CONFIDENTIAL MAY 07 1998						1	7.4	110 L				
	// IUEIN	TIAL			٦٣					6	-99	
		— UIV.	OF OIL	<del>., GAS &amp; M</del>	ININ	G	PRODUCT	TON				
ATE FIRST PRODU				gas lift, pumping-size and sy	× • ( ,		110000			WE	IL STATUS (Producing	
5/01/ ATE OF TEST	98 HOURS TEST	FLOWING CHOK	IG E SIZE	PROD'N FOR		OIL BBL			GAS-MCF		PRODUCÍN WATER-BBL	G SAS-OIL RATIO
/04/98 .ow tubing pre	24	14/64		TEST PERIOD	<u>  2</u>	BC OL-B	n ·	382 MCFD		WATER-BBI	20 BW	DE GRAVITY-APTICORIO
TP 450 psig	CP 5	60 psig		-HOUR RATE		BC		382 MCFD			20 BW	
. DISPOSITION OF	GAS (Sold, used for fuel, Sold	vented, etc.)			1				1-11	JAY ORR	ВҮ	
S. LEST OF ATTACH										PALOKK	***************************************	
Thereby certify that	the foregoing and attache	d information is complete:	and correct as de	termined from all available re	cords.							
,	برك	// ///										

TTTLE



## INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

Here are no appreciable State requirements, locations on Federal or indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. Rem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Rems 22 and 24: If this wall is completed for separate production from more than one interval zone (multiple completion), so state in item 24, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in them 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

ent\* Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Rom 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

## PRIVACY ACT

GEOLOGIC MARKERS

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connectionwith information required by us application.

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or indian lease

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Pederal. State, local or foreign accentus, when relevant to cryst, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure or rise information in the separation of the s EFFECT OF NOT PROVIDING INFORMATION: Filing of thus report and disclosure of the information is mandatory once an oil or gas well is drille

SUMMARY OF POROUS ZONES: (Show all important zones of porosity

and contents thereof, cored intervals; and all drill-stem tests, including depth

interval tested, cushion	nd contents directly, cored intervals, and air or in-stem tests, including depuriterval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):			106			
						TRUE VERT DEPTH	
	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	Green River Base "M" Marker "N" Ls Peter's Point Chapita Wells Buck Canyon Island	MEAS. DEPTH  1503' 4408' 4684' 4792' 5322' 5882' 6805'	TRUE VERT DEPTH	

# UNITED TATES DEPARTMENT THE INTERIOR BUREAU OF LAND MANAGEMENT

### SUNDRY NOTICE AND REPORTS ON WELLS

i	FORMERPROVED
	Budg cau No. 1004-0135
	Expires September 30, 1990

Lease	Designation and	Serial	No
** **	400-4		

	6. If Indian, Allottee or Tribe Name				
Do not use this form for proposals to drill or t Use "APPLICATION FOR PER					
SUBMI	T IN TRIPLICATE	7. If Unit or C.A., Agreement Designation			
. Type of Well Oil Gas		NATURAL BUTTES UNIT			
WELL X Well	Other	8. Well Name and No.			
Name of Operator  ENRON OIL & GAS COMPANY		NATURAL BUTTES UNIT 386-24E			
Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	9. API Well No. 43-047-33056			
Location of Well (Footage, Sec., T., R., M., or Surve 450' FSL - 1850' FWL (SE/SW)	ey Description)	10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH			
SECTION 24, T9S, R21E	CONFIDENTIAL	11. COUNTY STATE UINTAH, UTAH			
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER I	ATA			
TYPE OF SUBMISSION	TYPE OF ACTION				

	TILD OF ACTIVITY	
NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS
X SUBSEQUENT REPORT	RECOMPLETION PLUGGING BACK	NEW CONSTRUCTION NON-ROUTINE FRACTURING
FINAL ABANDONMENT NOTICE	CASING REPAIR ALTERING CASING	WATER SHUT-OFF CONVERSION TO INJECTION

CONTINUED COMPLETION

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)

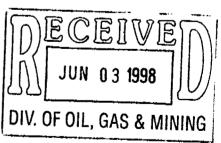
13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

OTHER

Enron Oil & Gas Company perforated the Mesaverde formation @ 7976-82 & 7999-8005' w/2 SPF and fracture stimulated with 23,100 gals gelled water & 85,760# 20/40 sand. Placed well back on production 5/16/98.

TEST: 5/22/98, 163 MCFD, 0 BF in 24 hours on 14/64" choke, FTP 325 psig, CP 600 psig.

## CONFIDENTIAL



	DIV. OF OIL, GAS & MINING
*NOTE: Enron will be using Nationwide Bond #NM 2308	
14. I hereby certify that the foregoing is true and correct	
SIGNED Daty Carlson TITLE Regulatory Analyst	DATE 5/29/98
(This space for Federal or State office use)	
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:	

STATE OF BEAR DIVISION OF UIL. GAS AND HENING

OPERATOR \_ ENRON\_OIL & ENTITY ACTION FORH - FORM 6 ADDRESS DO BOX 290 BIG PINEY. **MYOMING 83113** ACTION CUPRENT NEU APE HEMBER WELL HAME CODE LHTITY HO. ENTITY 110. HELL LOCATION SÈUD EFFECTIVE 70 SC TP RG COUNTY DATE DATE ċ В 43-047-33126 CHAPITA WELLS UNIT 564-16F SWNE 16 98 22E UINTAH Ç 6/11/98 HELL ) CHINENIS: En likes added 7-23-98. Lec CWU/WStc BCDE P.A. 4905 4095 43-047-33125 CHAPITA WELLS UNIT 538-3N WELL 2 CONNENTS: CWW / WSLE BCDE P.A. В 5 145% 43-047-33104 STATECOACH UNIT 50-20F 22E UINTAH HEEL 3 COMMICHES: 6/11/98 Stege coach Unit/ws/c P.A. smittal 2900 43-047-33064 \* NATURAL BUTTES UNIT 382-18E 18 218 UINTAH WELL 4 CONNECTIONS: \*4/17/97 brand Post-It" 2900 213 UINTAH NELL & CONNENTS: 5/14/98 ACTION CONES (See inscructions on back of form) A - Establish new untity for new more

A - Establish new untity for new more

D - Add new well to existing entity (group or unit well)

C - Re-estion well from one existing entity to another existing entity

C - Re-estion well from one unisting entity to a new entity Signature JUL 23 1998 Title MATE: Use Consens section to explain why each Action Code was selected. Phone No. 807 1276-3331 (3/89)DIV OF OIL, GAS & MINING

STATE OF USAN GAS AND HENTING

DIVISION OF UTIL. GAS AND HENTING ENTRY ACTION FORM - FORM 6				I A TO THE A COUNTY OF THE A C				OPERATOR ACCE. NO. 11 040/			
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<del></del>	99999	2900			<del></del>			· · · · · ·		<del></del>	
		2100	43-047-33069	NATURAL BUTTES UNIT 431-9E	SWNW	9	105	218	UINTAH	5/22/98	
well 3 C	CHANEN 12;		•	981119 entity added so	nat bu	Hes			) V/VR	\$7,247,36	<u>'</u>
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(3/89)			uga wasa muji <b>sa</b> ⊕ib <b>su</b>	rame rûnd 443 2614C(\$Q'					Plione No. 130	1 <mark>7 J 276-33</mark> 3	1

STATE OF						
DIAIZIGH						
ENTITY	ACTION	₽G1	1H -	FORH 6		

ENTITY ACTION FORM - FORM 6  OPERATOR ENRON OIL & GAS COMPANY  ARDRESS P.O. BOX 250  BIG PINRY						OPE	ОРЕВАТОЯ АССТ. НО. 11 0401						
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ENTITY ACTION FORM - FORM 6

OFERATOR ENRON OIL & GAS COMPANY
ADDRESS P.O. BOX 250
BIG PINEY, WYOMING 83113

			H0401
PERATOR	ACCT.	NO.	HO 101

	22.10	
ACTION CURRENT NEW APT MUMBER CODE ENTITY NO. ENTITY NO.	WELL MAME WELL LOCATION SPUD EFFECTIVE OATE DATE	

# CONFIDENTIAL

B 99999 12339 43-047-33049 NATURAL BUTTES UNIT 389-29E N WELL 2 COMMENTS: 2900 981119 chaged entity 40 2900: (Nat Entities added 4-15-98. ( BUTTES W/ WSMVD). KDR	NWSE 29 95 22E UINTAH 2/22/98  Netl Buffer Unit; Enron fr. Drl. to Compl; awaiting op. chg. to Coastal entity 02900.
B 19999 2346 43-047-33056 NATURAL BUTTES UNIT 386-24E S. 99999 2900 981119 Chayed Untity to 2900; (Nat Butter)	
B 9999 12341 43-047-33055 NATURAL BUTTES UNIT 341-29E SE 99999 29DD 981119 Chaged Intity to 2900 ( not butter	ESE 29 9S 22E UINTAH 3/04/98  CS U/WSMVD.) KOR
WELL 5 CUMPRENTS:	
ACTION COMES (See instructions on back of form)  A - Establish new encity for new well (single well only)  B - Add new well to existing entity (group or unit well)  C - Re-assign well from one existing entity to another existing entity  E - Other (explain in comments section)  NOTE: Use COMMENT section to explain why each Action Code was selected.  (3/89)	Signature    REG. ANALYST 3/13/98  Fliche No. (307) 276-3331

OPERATOR ENRON OIL A	GAS COMPANY
MIDRESS DO BOX 250	)
BIG PINEY	

			110/01
DPERATOR	ACCT.	110.	1001

ACTION	Company	1	<del></del>	WYOMING	83113	• • • • • • • • • • • • • • • • • • • •		······			
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		40.5						<u> </u>		<del>7</del>	<del></del>
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_	99999	2900				,	<del></del>	г	<del></del>	1	<del></del>
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	_										

ACTION COMES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or einit well)

C - Re-assign well from one existing entity to another existing entity

O - Re-assign well from one delicing entity to a new entity

E - Other (explain in connects section)

MOTE: Use COMMENT section to explain thy each Action Code was selected.

(3/89)

REGULATORY ANALYST

Phone No. 807 1 276-3331

PAGE

FROM . ENR

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ENTITY	۸C	TON	FOI	₹Η -	LORM	б

OFERAIORENRON OIL & GAS COMPANY
ADDRESS P.O. BOX 250
BIG PINEY, WYOMING 83113

			21/1
OPERATOR	ACCT.	NO.	H0401

1674	2217 21041NG 83113	
CODE ENTITY NO. ENTITY NO.	HELL MAME	
	QQ SC TP RG COUNTY BATE DATE	Ε
	31KU	_

# CONFIDENTIAL

10.3	B 99999 12346 43-047-33056 NATURAL BUTTES UNIT 389-29E NWSE 29  WELL 3 CHAMBERTS: 2900 98/119 Changed entity  B 99999 12346 43-047-33056 NATURAL BUTTES UNIT 386-24E SESW 24  WELL 3 CHAMBERTS: 2900 98/119 Changed entity to 2900; (Nat Buttes W/W	95 22E UINTAH 2/22/98  Shrit; Enron fr. Drl. to Compl; awaiting of Coastal entity 02900.  95 22E UINTAH 3/01/98  SMND) KOR
E N ORG CO.	B 9999 12341 43-047-33055 NATURAL BUTTES UNIT 341-29E SESE 29 HELL & CUMPENIS: 2900 98/1/9 Chayed Shaffy to 2900 (NAt Buttes U/WS)  AELL & CUMPENIS: -File	9s 22E UINTAH 3/04/98 MVD.) KOR
9 10:34 FROM	ACTION COMES (See instructions on back of form)  A - Establish new entity for new well (single well only)  D - Add new well to existing entity (group or unit well)  C - Re-assign well from one existing entity to another existing entity  E - Other (explain in comments section)  NOTE: Use Comment section to explain why each Action Code was selected.	Signature  Signature  REG. ANALYST  Title  Plione No. (307) 276-3331

# UNITED STATES DEPARTMENT OF LEINTERIOR BUREAU OF LAND MANAGEMENT

BURËAU OF LA	ND MANAGEMENT	Expires September 30, 1990
		5. Lease Designation and Serial No.
SUNDRY NOTICE	E AND REPORTS ON WELLS	U 0149076
Do not use this form for proposals to drill or t Use "APPLICATION FOR PER		6. If Indian, Allottee or Tribe Name
	T IN TRIPLICATE	7. If Unit or C.A., Agreement Designation
Type of Well		NATURAL BUTTES UNIT
Oil Gas WELL X Well	Other	8. Well Name and No.
Name of Operator  ENRON OIL & GAS COMPANY		NATURAL BUTTES UNIT 386-24E
Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311	3 (307) 276-3331	9. API Well No. 43-047-33056
Location of Well (Footage, Sec., T., R., M., or Surv 450' FSL - 1850' FWL (SE/SW)	(ey Description)	10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH
SECTION 24, T9S, R21E	CONTINENT	11. COUNTY STATE UINTAH, UTAH
CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DAT	Α
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
FINAL ABANDONMENT NOTICE	CASING REPAIR ALTERING CASING	WATER SHUT-OFF CONVERSION TO INJECTION
<del></del>	X OTHER CONT	TINUED COMPLETION

FORM APPROVED

(Note: Report results of multiple completion on Well Completions

or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company perforated the Wasatch I-17 formation (a) 7516-20', 7546-48'& 7833-36' and fracture stimulated with 25,536 gals gelled water & 99,580# 20/40 sand. Placed well back on production 9/05/98.

TEST: 9/11/98, 198 MCFD, 0 BC on a 14/64" choke in 24 hours, FTP 400 psig, CP 800 psig

*NOTE: Enron will be using Na	ationwide Bond #NM 2308	DECEIVE SEP 21 1998 DIV. OF OIL, GAS & MINING
14. Thereby certify that the foregoing is true angles SIGNED		DATE 9/14/98
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF AN	Y:	
Title 184, S.C. Section 1001, makes it a crime for any inited States any false, fictitious or fraudulent staten	person knowingly and willfully to make to any department or agency of the tents or representations as to any matter within its jurisdiction.	

## **UNITED STATES** DEPARTMENT C BUREAU OF LAND MANAGEMENT

### **AMENDED**

5 1.	page Designation and Serial N
Expires S	September 30, 1990
Budget I	No. 1004-0135

Expir	es Septe	aber 30, 1990	
5	Lease	Designation	and Seria

U	0149076	

FORM APPROVED

SUNDRY NOTICE AND REPORTS ON WELLS	U 0149076
Do not use this form for proposals to drill or to deepen or reentry to a different reservoi	r. 6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT" for such proposals	
SUBMIT IN TRIPLICATE IS COE	TO TO W Unit or C.A., Agreement Designation
Oil Gas WELL X Well Other Other	WATURAL BUTTES UNIT
2. Name of Operator	NATURAL BUTTES UNIT 386-24E
ENRON OIL & GAS COMPANY DIV OF OIL G	AS & MINING
3. Address and Telephone No.	9. API Well No.
P.O. BOX 250, BIG PINEY, WY 83113 (307) 276-3331	43-047-33056
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool or Exploratory Area
	NATURAL BUTTES/WASATCH
450' FSL - 1850' FWL (SE/SW) SECTION 24, T9S, R21E CONFIDENT	11. COUNTY STATE
	UINTAH, UTAH
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR O	THER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT  ABANDONMENT RECOMPLETION PLUGGING BACK	CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING
CASING REPAIR	WATER SHUT-OFF
FINAL ABANDONMENT NOTICE ALTERING CASING	CONVERSION TO INJECTION
X OTHER	CONTINUED COMPLETION
(Note: Report res	ults of multiple completion on Well Completions
	tion Report and Log Form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates is directionally drilled give subsurface locations and measured and true vertical depths for all markers at Enron Oil & Gas Company continued the completion of the referenced well.	nd zones pertinent to this work).

- 1. Perforated the I-17 Zone @ 7760-63', 7717-20' & 7701-04' w/3 SPF.
- 2. Fracture stimulated w/27,678 gals gelled water & 111,280# 20/40 sand.
- 3. Flow tested well.
- 4. Perforated the I-17 Zone @ 7546-48', 733-36' & 7516-20' w/3 SPF.
- 5. Fracture stimulated w/25,536 gals gelled water & 99,580# 20/40 sand.
- 6. Flow tested well.
- 7. Perforated the B-13 Zone @ 6728-30' & 6770-76' w/3 SPF.
- 8. Fracture stimulated w/20,118 gals gelled water & 82,000# 20/40 sand.
- 9. Perforated the B-5 Zone (a) 6020-22' & 6029-34' w/3 SPF.
- 10. Fracture stimulated w/14,868 gals gelled water & 63,040# 20/40 sand.
- 11. Flow tested well.
- 12. Place well back on production 9/20/98.

4. I hereby certify that the foregoing is true a	9 // ,		
signed Scity	TITLE Regulatory Analyst	DATE 10/01/98	
This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	

### **UNITED STATES** DEPARTMENT G HE INTERIOR

BUREAU OF LAI	Expires September 30, 1990					
MENDED	:	5. Lease Designation and Serial No.				
SUNDRY NOTICE	U 0149076					
Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM	6. If Indian, Allottee or Tribe Name					
	T IN TRIPLICATE	7. If Unit or C.A., Agreement Designation				
. Type of Well	*	NATURAL BUTTES UNIT				
Oil Gas WELL X Well	Other CONFIDENTIAL	8. Well Name and No.				
Name of Operator  ENRON OIL & GAS COMPANY	OMM IDENTINE	NATURAL BUTTES UNIT 386-24E				
Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	9. API Well No. 43-047-33056				
Location of Well (Footage, Sec., T., R., M., or Surve 450' FSL - 1850' FWL (SE/SW)	ey Description)	10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH				
SECTION 24, T9S, R21E		11. COUNTY STATE UINTAH, UTAH				
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA	<u> </u>				
TYPE OF SUBMISSION	TYPE OF ACTION					
NOTICE OF INTENT  SUBSEQUENT REPORT  FINAL ABANDONMENT NOTICE	ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR ALTERING CASING X OTHER CONT.	CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING  WATER SHUT-OFF  CONVERSION TO INJECTION  INUED COMPLETION				
	, ,	le completion on Well Completions				
	or Recompletion Report a	nd Log Form.)				

FORM APPROVED

Budge

ац No. 1004-0135

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company continued the completion of the referenced well as follows:

- 1. Perforated the I-17 Zone @ 7701-04', 7717-20' & 7760-63' w/3 SPF.
- 2. Fracture stimulated w/27,678 gals gelled water & 111,280# 20/40 sand. Flow tested well.
- 3. Perforated the I-17 Zone @ 7516-20', 7533-36' & 7546-48' w/3 SPF.
- 4. Fracture stimulated w/25,536 gals gelled water & 99,580# 20/40 sand. Flow tested well.
- 5. Perforated the B-13 Zone @ 6728-30' & 6770-76' w/3 SPF.
- Fracture stimulated w/20 118 gals gelled water & 82,000# 20/40 sand. Flow tested well.

7. Perforated the B-5 Zo	ne @ 6020-22' & 6029		DIV DE DIL CAC & AMANAG
8. Fracture stimulated w	v/14,868 gals gelied wa	ter & 63,040# 20/40 sand. Flow test	DIV. OF OIL, GAS & MINING
9. Perforated the C-11 &	c C-13 Zones (a) 5631-3	33', 5641-43', 5822-24' & 5840-42' w	/3 SPF.
		ater & 83,600# 20/40 sand. Flow te	sted well.
11. Perforated the C-7 Z	zone @ 5428-30' & 543	5-40' w/3 SPF.	
		ater, 69,300# 20/40 sand and 17,040	# 20/40 RC sand. Flow tested well.
13. Returned well to pro	duction 10/1/98.		
			CD 005 :-
TEST: 10/08/98, 576 MG	CFD, 6 BC, 66 BW on a	a 14/64" choke in 24 hours, FTP 700	u psig, Cr yy5 psig.
NOTE: Enron will be usin	g Nationwide Bond #N	M 2308	and the second s
. I hereby certify that the foregoing is true	and correct		
GNED KALL (a)	title.	Regulatory Analyst	DATE 10/12/98
GRED JAM CHO!	<u> </u>		
is space for Federal or State office use)			
PPROVED BY	TITLE		DATE
ONDITIONS OF APPROVAL, I	F ANY:		
	for any nerson knowingly and willfull	y to make to any department or agency of the	
tle 18 t-S.C. Section 1001, makes it a crime nited States any false, fictitious or fraudulent	, p		

2/93)

## STATE OF UTAH DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210, PO Box 145801, Selt Leke City, UT 84114-5801

## MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:	-		UTAH	ACCOUNT NUMBER	uN0401	<del></del>
PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250 BIG PINEY WY 83113				RT PERIOD (MONTH		<u> </u>
			AME	ADED KEROKI (F	lighlight Changes)	
Name	Producing	Well	Days		Production Volumes	
Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
STAGECOACH 41-20 304732280 11456 095 22E 20 SCU 50-20F	WSTC					
304733104 11456 095 22E 20 IATURAL COTTON 23-28	WSTC				·	
304732425 11516 095 21E 28 IATURAL COTTON 34-21	GRRV					
304732426   1522 095 21E 21 IATURAL COTTON 14-8	GRRV					
BO4732428 11523 095 21E 8 IATURAL COTTON 23-18	GRRV		1			
32427 11525 095 21E 18	GRRV					
304732429 11531 095 21E 20	GRRV					
304732430 11534 095 21E 20 IATURAL COTTON 12-17	GRRV					
304732463 11661 095 21E 17 IATURAL COTTON 43-16	GRRV					
<b>30473246</b> 8 11665 098 21E 16 IBU 389-29E	GRRV					
304733049 12339 095 22E 29 BU 386-24E	WSTC					
<b>30473305</b> 6 12340 095 21E 24 IBU 341-29E	WSMVD					
304733055 12341 095 22E 29	WSTC					
CHECONOTIONS CONTRACTOR	arand)		TOTALS			
· • · • · · · · · · · · · · · · · · · ·						
IMENTS:						
where consider about their managers						
reby certify that this report is true and complete to	the best of my	y knowledge	a.	Da	ate:	<u> </u>
e and Signature:					Telephone Number:	

# STATE OF UTAH DIVION OF OIL, GAS AND MINING 594 West North Temple Suite 1210 PO Rev 145801 Selt Lake City, UT 84114-5801

## MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:		· · · · · · · · · · · · · · · · · · ·	UTA	I ACCOUNT NUMBEI	. N0401	
PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250			REPC	RT PERIOD (MONTH	/YEAR): 10 / 98	
BIG PINEY WY 83113			AME	NDED REPORT (E	lighlight Changes)	
/eil Name	Producing	Well	Days		Production Volumes	
Pl Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
SCU 48-17F			<del>                                     </del>			
304/32/28 99999 095 22E 17	WSTC					
SCU 52-8N	UCTO					
MBU 390-4E	WSTC					···
\$304732835 99999 10S 21E 4	WSTC					
NBU 391-5E						
<b>NBU 388-19E</b>	WSTC	•				
\$304733057 99999 095 22E 19	MVRD					
NBU 481-3E	-					
M 33063 99999 098 21E 3 NBU 382-18E	WSTC					
<b>k3</b> 04733064 99999 095 21E 18	WSTC					
NBU 483-19E				• • • • • • • • • • • • • • • • • • •	-	
#304733065 99999 098 21E 19 NBU 431-9E	WSTC					·
#30#733069 99999 105 21E 9	WSTC	•				
NBU 393-13E						
4304733071 99999 105 20E 13 NBU 394-13E	WSTC			·		
\$304733072 99999 105 20E 13	WSTC					
SCU 51-20F	W310					
\$30\$755120 99999 095 22E 20	WSTC					
NBU 489-7E 4304733121 99999 09S 21E 7	WSTC					
	W010	*	1			· , , .
			TOTALS			
MMENTS:						
		·····				
	<del></del>				<del> </del>	
			71 11 2		,,,,	
nereby certify that this report is true and complete to	the best of my	y knowledge.		Da	.te:	
me and Signature:	<del></del>			1	Telephone Number:	
2/93)						

## STATE OF UTAH ON OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210, PO Box 145801, Sait Lake City, UT 84114-5801

OPERATOR NAME AND ADDRESS:			UTAH ACCOUNT NUMBER: NO401					
PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250 BIG PINEY WY 83113				RT PERIOD (MONTI- NDED REPORT□ (1	Highlight Changes)			
Vell Name			·					
SPI Number Entity Location	Producing Zone	Well Status	Days Oper	OIL(BBL)	Production Volumes GAS(MCF)	WATER(BBL)		
NBU 497-1E					0.200.007	WILLE		
4304783123 99999 105 20E 1 NBU 508-8E	WSTC							
#304733124 99999 105 21E 8	WSTC							
CWU 518-16F	LICTO							
#304733138 99999 098 22E 16 NBU 506-23E	WSTC							
#304733140 99999 095 20E 23 CWU 505-28F	WSTC							
<b>343</b> 04733180 99999 095 22E 28	WSTC							
NBU 322-15E						<del></del>		
#5 V4 N 20121								
		**						
	<del></del>							
			TOTALS					
MMENTS:								

ume and Signature:

Telephone Number:\_

DEPARTMEI BUREAU OF MENDED	TED STATES NT OF THE NTERIOR LAND MANAGEMENT TICE AND REPORTS ON WELLS	Expires September 30, 1990  5. Lease Designation and Serial No.  U 0149076
Do not use this form for proposals to drill Use "APPLICATION FOR P	or to deepen or reentry to a different reservoir.  ERMIT" for such proposals  BMIT IN TRIPLICATE	6. If Indian, Allottee or Tribe Name  7. If Unit or C.A., Agreement Designation
Type of Well Oil Gas		NATURAL BUTTES UNIT
WELL X Well	Other	8. Well Name and No.  NATURAL BUTTES UNIT 386-24E
Name of Operator  ENRON OIL & GAS COMPANY		9. API Well No.
Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8.		43-047-33056
Lucation of Well (Footage, Sec., T., R., M., or \$450' FSL - 1850' FWL (SE/SW) SECTION 24, T9S, R21E		10. Field and Pool or Exploratory Area NATURAL BUTTES/WASATCH  11. COUNTY STATE UINTAH, UTAH
CHECK APPROPRIATE BOX(s) TO INDICA	TE NATURE OF NOTICE, REPORT, OR OTHE	
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT RECOMPLETION PLUGGING BACK	CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING
X SUBSEQUENT REPORT	CASING REPAIR	WATER SHUT-OFF CONVERSION TO INJECTION
FINAL ABANDONMENT NOTICE	ALTERING CASING X OTHER (Note: Report results	CHANGE OF OPERATOR of multiple completion on Well Completions
	or Recompletion	Report and Log Form.)
is directionally drilled give subsurface locations and	measured and true vertical depths for all markers and z completed and placed on sales. Coastal	luding estimated date of starting any proposed work if well ones pertinent to this work). Oil & Gas Company, as Unit operator, will be
		NOV 16 1998  DIV. OF OIL, GAS & MINING
NOTE: Enron will be using Nationwide	e Bond #NM 2308	
GNED Taly all the GNED	TITLE Regulatory Analyst	DATE 11/10/98
is space for Federal or State office use)		
PPROVED BY ONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

. /

le 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the ited States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Division of Oil. Gas a	nd Minine

c:\dons\wpdocs\forms\operchng

## **OPERATOR CHANGE WORKSHEET**

Attach all documentation received by the division regarding this change.

Initial each listed item when completed. Write N/A if item is not applicable.

Routing /	/
1-KDR √	6-KAS
2 GHF	7-SJ
3 JKB	8-FILE
K-COW 1	
5-KDR V	

								L	5-KDR V		
	ge of Operat gnation of O	tor (well sold perator	•	Designation Operator Na	-		`				
The opera	ator of the w	ell(s) listed b	elow has change	ed, effective	(SEE I	EACH IN	DIAII	DUAL WEI	Т)		
TO: (new	v operator) (address)	P.O. BOX	IL & GAS CORP 749 0 80201-0749		M: (old o	perator) (addre	ss)	P.O. E	OIL & G OX 250 NEY, WY		
		Phone: _(30 Account no.	3) 573-4437 N0230	· · · · · · · · · · · · · · · · ·	IIDAT DIF	FPPC IIN		Phone: _6 Account	370	6-333 401	31
WELL(S	s) attach addition	onal page if need	led:	* <b>NATI</b>	URAL BU	ITES UN	11	-			
Name: ** Nam	*SEE ATTAC	CHED**	API: 43:047.2 API: API: API: API: API: API: API: API:	23056 Entid Entid Entid Entid Entid	ty: ty: ty: ty: ty:	S S S S S S	T T T T T T T T	R R R R R	Lea Lea Lea Lea Lea Lea Lea	se: _ se: _ se: _ se: _	
OPERA?	TOR CHAN	IGE DOCU	MENTATION		•						
<u> </u>	(r649-8-10) form).	Sundry or oth	ner legal documen	ntation has b	een recei	ived fron	n the	FORME	R operat	or (att	ach to this
ilk	(r649-8-10) form).		other legal docur	nentation ha	•	eceived 1	from	the NEW	operato	r (Att	ach to this
NH 3.	The <b>Depar</b> wells in Uta	tment of Co ah. Is the cor	mmerce has been pany registered	n contacted with the s	if the ne tate? (ye	w operates/no)	tor ab	ove is no If yes, sho	ot current ow comp	ly ope any fil	rating any le number:
4.	note of BL	M status in could ordinari	DERAL WELLS comments section ly take place pri	n of this for	m. BLM	approva	al of l	Federal a	and India	n we	ll operator
<u>LDP</u> 5.	Changes ha	ve been enter	ed in the Oil and	d Gas Infor	mation S	System (	3270)	) for each	well list	ed abo	ve.
V2× 6.	Cardex file	has been up	dated for each we	ell listed abo	ove. (1/2	1.99)					
7.	Well file la	bels have bee	en updated for ea	ch well liste	ed above.	(* new	£\$/1V	ng 8451	chi)		
	to Trust Lar	nds, Sovereig	led on the month n Lands, UGS, T	ax Commis	sion, etc.						
9.	A folder ha	s been set u	p for the Opera and processing o	tor Change of the original	file, and	i a copy	of th	is page l	nas been	place	d there for

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL HUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOYTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, r drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Exhibit "A"  9. API NUMBER:
El Paso Production Oil & Gas Company	ONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:
	ONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 35–789–4433
4. LOCATION OF WELL	
FOOTAGES AT SURFACE:	COUNTY:
QTRQTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYP	E OF ACTION
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TRI	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRU	OCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CH	
CHANGE TUBING PLUG AND ABA	——————————————————————————————————————
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:	START/RESUME) WATER SHUT-OFF
	OF WELL SITE X OTHER: Name Change DIFFERENT FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details included the complete of the	
As a result of the merger between The Coastal Cor	poration and a wholly owned
subsidary of El Paso Energy Corporation, the name	of Coastal Oil & Gas Corporation
has been changed to El Paso Production Oil & Gas	Company effective March 9, 2001.
See Exhibit "A"	
Bond # 400JU0708	
Coastal Oil & Gas Corporation	
NAME (PLEASE PRINT John T Elzher TITLE	Vice President
SIGNATURE DATE	06-15-01
7	
El Paso Production Oil & Gas Company  NAME (PLEASE PRINT) John T Elzner HILE	Vice President
SIGNATURE	06-15-01
	Will the state of
(This space for State use only)	RECEIVED

JUN 19 2001

## State of Delaware

## Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN I grat

DIVISION OF DIL GAS AND MINING

Darriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

## CERTIFICATE OF AMENDMENT

OF

## CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddal Vice President

Attest:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

**JUN 19 2001** 

DIVISION OF OIL, GAS AND MINING



## United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

### NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

## Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

## **Exhibit of Leases**

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

## Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET**

ROUTING

110011110	
1. GLH /	4-KAS
2. CDW	5-LP 🗸
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

The operator of the well(s) listed below h	nas changed, effective:	3-09-200	<u>)1</u>	<del></del>				
FROM: (Old Operator):		<b>TO:</b> ( Ne	w Operator):					
COASTAL OIL & GAS CORPORATION		EL PASO PRODUCTION OIL & GAS COMPANY				PANY		
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA					
Additss. 9 OKEENWATTEAZA STE 2721		7 KKKI C33.	J GREENWI	IX I EALENI C	7152,21	10,12575		
HOUSTON, TX 77046-0995		HOUSTON, TX 77046-0995						
Phone: 1-(713)-418-4635		Phone: 1-(832)-676-4721						
Account N0230		Account N1845						
CA No.			NATURAL	BUTTES		<u>.</u>		
WELL(S)	1 - 10010-0-1101-1							
	API	ENTITY	SEC TWN	LEASE	WELL	WELL		
NAME	NO	NO	RNG	TYPE	TYPE	STATUS		
NBU 6	43-047-30083	2900	24-09S-21E	FEDERAL	GW	P		
NBU 210-24	43-047-31153	2900	24-09S-21E	FEDERAL	GW	P		
NBU 219-24	43-047-31308	2900	24-09S-21E	FEDERAL	GW	P		
NBU 301-24E	43-047-32131	2900	24-09S-21E	FEDERAL	GW	P		
NBU 336-24E	43-047-32264	2900	24-09S-21E	FEDERAL	GW	P		
NBU 386-24E	43-047-33056	2900	24-09S-21E	FEDERAL	GW	P		
NBU 111	43-047-31920	2900	25-09S-21E	FEDERAL	GW	P		
NBU 320	43-047-33201	99999	25-09S-21E	STATE	GW	APD		
NBU 15	43-047-30204	2900	26-09S-21E	FEDERAL	GW	P		
NBU 107	43-047-31916	2900	26-09S-21E	FEDERAL	GW	P		
NBU 132	43-047-31938	2900	26-09S-21E	FEDERAL	GW	P		
NBU 190	43-047-32232	2900	26-09S-21E	FEDERAL	GW	P		
NBU 109	43-047-31917	2900	27-09S-21E	FEDERAL	GW	P		
NBU 20	43-047-30250	2900	28-09S-21E	FEDERAL	GW	P		
NBU 56	43-047-30884	2900	28-09S-21E	FEDERAL		P		
NBU 110	43-047-31924	2900	28-09S-21E	FEDERAL		P		
NBU 133	43-047-31950	2900	28-09S-21E	FEDERAL		P		
NBU 134	43-047-32011	2900	28-09S-21E	FEDERAL		P		
NBU 166	43-047-32065	2900	28-09S-21E	FEDERAL		P		
NBU 175	43-047-32143	2900	28-09S-21E	FEDERAL	GW	P		
OPERATOR CHANGES DOCUMENTA	TION							
1. (R649-8-10) Sundry or legal documentation was r	eceived from the FORM	ER operato	r on:	06/19/2001				
2. (R649-8-10) Sundry or legal documentation was received from the <b>NEW</b> operator on:				06/19/2001				

YES

Business Number:

608186-0143

5.	If NO, the operator was contacted contacted on:	N/A	
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		ed the (merger, name change, 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the successor	of unit operator
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:		M or the BIA has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v		d UIC Form 5, <b>Transfer of Authority to Inject</b> , on: N/A
DA	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	07/31/2001	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sheet on:	07/31/2001
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
ST	ATE BOND VERIFICATION:		
1.	State well(s) covered by Bond No.:	N/A	
<b>FE</b>	DERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:	WY 2793	
FF	E WELLS - BOND VERIFICATION/LEASE	INTEREST OWNER	R NOTIFICATION:
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed co	vered by Bond No:	<u>N/A</u>
	The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A	N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		l by a letter from the Division
	LMING: All attachments to this form have been MICROFILMED of	on:	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	h individual well have been	filled in each well file on:
	MMENTS: Master list of all wells involved in opera oduction Oil and Gas Company shall be retained in		
		-	

ě,

ESTPORT

NO. 173 P. 2



## WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado \$7202-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety -- Commental Casualty Company Beleo Energy Corporation merger into Westport Oil and Gas Company, Inc. Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

### Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Engineer Technicien

Encl:



# United States Department of the Interior RECEIVED

### BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

### NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

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Denver Colorado 80215-7093

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## Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

Form 3160-5 (August 1999)

# ONITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB NO. 1004-0135
Erminaa Mannakan 20 200

5. Lease Serial No. U 0149076

Do not use this form for proposely to drill or to me only a					0.01480	70			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. NATURAL BUTTES					
1. Type of Well Gas Well Oth	her					8. Well Name NATURA	and No. L BUTTE	S UNIT 386-24E	_
2. Name of Operator Contact: KATY CARL EOG RESOURCES, INC. Contact: KATY CARL E-Mail: Kathle			SON en_Carls	on@EOGF	lesources.co	9. API Well No. m 43-047-33056			
3a. Address P.O. BOX 250 BIG PINEY, WY 83113  3b. Phone Ph: 307.				area code)		10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish, and State			
Sec 24 T9S R21E SESW 450FSL 1850FWL						UINTAH COUNTY, UT			
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATU	RE OF N	OTICE, RE	PORT, OR	OTHER	R DATA	
TYPE OF SUBMISSION				TYPE OF	ACTION				
■ Notice of Intent	☐ Acidize	□ Dee	pen		☐ Producti	on (Start/Resi	ıme)	☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	☐ Frac	ture Tre	at	□ Reclamation			☐ Well Integrity	
	Casing Repair	<del>_</del>	/ Constru		☐ Recomp			Other	
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug ☐ Plug	and Ab	andon	☐ Tempora☐ Water D	rily Abandon			
EOG Resources, Inc. requests to any of the following location  1. Natural Buttes Unit 21-20B  2. Ace Disposal.  3. EOG Resources, inc. drillin Unit).  4. RN Industries.	s. SWD. g operations (Chapita We		iral Butto <b>d by 1</b> vision and M	es Unit & S <b>he</b> :: of ining		1 Aug		<b>EIVED</b>	
		UH HEC					ر	™ OF ~ MINING	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For EOG RES	14349 verified DURCES, INC	by the F ., will be	BLM Well In sent to the	nformation S ⊇ Vernal	System	RE	CEIVE	
Name (Printed/Typed) KATY CAF	RLSON		Title	REGULA	TORY ANA	LYST	S	EP 2 3 2002	
Signature (Electronic S	ubmission)		Date	09/18/200	)2		ב	DIVISION OF	•
	THIS SPACE FO	R FEDERA	L OR S	TATE O	FFICE US	E	<del>OIL, G</del>	<del>IAS AND MINII</del>	悒
Approved By			Tial-	1111			Data	·	
onditions of approval, if any, are attached	itable title to those rights in the	not warrant or subject lease	Offic	-			Date		
Approved By  onditions of approval, if any, are attached artify that the applicant holds legal or equilibriance to conduct the second conduct of the secon	Approval of this notice does not table title to those rights in the ct operations thereon.  J.S.C. Section 1212, make it a c	not warrant or subject lease	Title Office	ee		Ī	Date nent or ag	gency of the United	

UNITED STATES GOVERNMENT

## memorandum

Branch of Real Estate Services Uintah & Ouray Agency

٠,

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

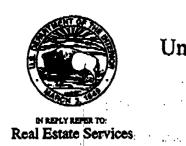
I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Clearles H Comeron

CC: Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



## United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson
Principal Landman
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

<u>ACTING</u>

Director, Office of Trust Responsibilities

**Enclosure** 



## United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

	FORM 9						
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:				
SUNDRY	NOTICES AND REPORT	S ON WELLS	6 IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	new wells, significantly deepen existing wells below out aterals. Use APPLICATION FOR PERMIT TO DRILL		7. UNIT or CA AGREEMENT NAME:				
1 TYPE OF WELL	TYPE OF WELL OIL WELL GAS WELL OTHER						
2. NAME OF OPERATOR:			Exhibit "A"  9. API NUMBER:				
El Pas							
3. ADDRESS OF OPERATOR: 9 Greenway Plaza  GIT	, Houston STATE TX ZE	PHONE NUMBER: 77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:				
4. LOCATION OF WELL							
FOOTAGES AT SURFACE:			COUNTY:				
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH				
CHECK APPL	POPPIATE BOYES TO INDICAT	E NATURE OF NOTICE, REPO	DT OD OTHER DATA				
	TO MATE BOXES TO INDICAT		RI, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION				
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL				
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON				
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR				
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT							
(Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL				
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF				
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:				
•	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION					
Operator change to V effective December 1	Vestport Oil and Gas Company	pertinent details including dates, depths, volume, L.P., 1670 Broadway, Suite 28	300, Denver, CO. 80202-4800,				
معادر در از			RECEIVED				
FL PASO PRODUCTIO	ON OIL & GAS COMPANY						
ELTAGO NOBOGIA	// /		FEB 2 8 2003				
By: Pr	Me		DIV. OF OIL, GAS & MINING				
Jon R. Welsen, Atto	rney-in-Fact		•				
WESTPORT	OIL AND GAS COMPANY, L.P.						
NAME (PLEASE PRINT) David R. [	Dix	TITLE Agent and Attorn					
-	( Ins)	in liston					

(This space for State use only)

SIGNATURE\_

			MAK U 4 2003	
14. I hereby certify that the foregoing is true and correct			01/ 05 0H 0 0 0 1 MINU	
Name (Printed/Typed)	Tit	<b>.</b>	DIV-3F-9IL-GAS 2 MINI	71.
CHERYL CAMERON	4	ERATIONS		
( here ( Comeron)	Dat Mai	ch 4, 2003		-
Approved by THIS SP,	ACE FOR F	EDERAL OR STAT	TE USE	F
		Title	Date	
Conditions of approval, if any, are attached Approval of this notice does nearly that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	subject times !			
false, fictitious or frauduleut statements or representations as to	cnowingly ar	nd willfully to make	to any department or agency of the United States my	
(Instructions on reverse)				

## **OPERATOR CHANGE WORKSHEET**

## ROUTING

1. GLH 2. CDW

3. FILE

## X Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

1355743-0181

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O	perator):				
EL PASO PRODUCTION OIL & GAS COM	PANY	WESTPORT O	OIL & GAS	COMPANY	LP		
Address: 9 GREENWAY PLAZA		Address: POI	3OX 1148				
HOUSTON, TX 77064-0995		VERNAL, UT 84078					
Phone: 1-(832)-676-5933		Phone: 1-(435)					
Account No. N1845		Account No.					
	CA No.	Unit:	NATURA	L BUTTES			
WELL(S)							
	SEC TWI	API NO	ENTITY	LEASE	WELL		
NAME	RNG	ŀ	NO	TYPE	TYPE	STATUS	
NBU 336-24E	24-09S-21	E 43-047-32264	2900	FEDERAL	GW	P	
NBU 386-24E	24-09S-21	E 43-047-33056	2900	FEDERAL	GW	P	
NBU CIGE 99D-25-9-21J	25-09S-21	E 43-047-31223	2900	STATE	GW	P	
CIGE 42-25-9-21	25-09S-21	E 43-047-30492	2900	STATE	GW	P	
CIGE 98D-25-9-21	25-09S-21	E 43-047-31727	2900	STATE	GW	P	
COG NBU 97-25E	25-09S-21	E 43-047-31744	2900	STATE	GW	P	
COG NBU 99	25-09S-21	E 43-047-31745	2900	STATE	GW	P	
NBU 111		E 43-047-31920		FEDERAL	GW	P	
CIGE 142-25-9-21	25-09S-21	E 43-047-31994	2900	STATE	GW	P	
NBU 167	25-09S-21	E 43-047-32054	2900	STATE	GW	S	
CIGE 234-25-9-21		E 43-047-32873		STATE	GW	P	
NBU 301	1 11	E 43-047-32859		STATE	GW	P	
NBU 320		E 43-047-33201		STATE	GW	APD	
CIGE 235-25-9-21	25-09S-21	E 43-047-32858	2900	STATE	GW	P	
NBU 257	25-09S-21	E 43-047-32790	2900	STATE	GW	P	
UTE TRAIL U ST 11	25-09S-21	E 43-047-15380	2900	STATE	GW	PA	
CIGE 172-25-9-21	25-09S-21	E 43-047-32325	2900	STATE	GW	P	
NBU 154	26-09S-21	E 43-047-32003	2900	STATE	GW	P	
COG NBU 60	26-09S-21	E 43-047-31728	2900	STATE	GW	P	
NBU 15	26-09S-21	E 43-047-30204	2900	FEDERAL	GW	P	

The new company has been checked through the **Department of Commerce**, **Division of Corporations Database on:** 03/06/2003

Business Number:

YES

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. <b>Federal and Indian Lease Wells:</b> The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:  02/27/2003
9. Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  N/A
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 03/12/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/12/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on:  N/A
STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number:  RLB 0005236
FEDERAL WELL(S) BOND VERIFICATION:  1. Federal well(s) covered by Bond Number: 158626364
INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number: RLB 0005239
FEE WELL(S) BOND VERIFICATION:
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
2. The FORMER operator has requested a release of liability from their bond on:  The Division sent response by letter on:  N/A  N/A
LEASE INTEREST OWNER NOTIFICATION:  3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
COMMENTS:

FORM 3160-5 (September 2001)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals

FORM A	PPROVED
OMB No.	1004-0135
Expires Jan	uary 31,2004

5. Lease Se	rial No.
USA UTU	J-64379
6 If Indian	Allottee or Tribe Name

abandoneu w		D) for such pro	posais.			
1. Type of Well	Tella taka siinga lag	aneringeriers Factories (1	\$ 1.01	a day	7. If Unit or CA/	Agreement, Name and/or
Oil Well Gas Well	Other .				8. Well Name an	d No.
2. Name of Operator					FEDERAL 7	-8-9-16
NEWFIELD PRODUCTION CO	OMPANY	Tria.			9. API Well No.	
3a. Address Route 3 Box 3630			clude are cod	e)	4301333056	
Myton, UT 84052  4. Location of Well (Footage,	Sec., T., R., M., or Survey Descrip	435.646.3721				ol, or Exploratory Area
4. Location of Well (Footage,	Sec., 1., K., M., or Survey Descrip	tion)			MONUMENT	
					11. County or Par	rish, State
SWNE Section 8 T9S R16E					DUCHESNE, U	UT
12. CHECK	K APPROPRIATE BOX(ES	S) TO INIDICA	TE NATU	RE OF NO	TICE OR OT	THER DATA
		o, ro madien			TICE, OR O	TERDATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
<b>.</b>	☐ Acidize	☐ Deepen		Production	(Start/Resume)	☐ Water Shut-Off
Notice of Intent	Alter Casing	Fracture Trea		Reclamatio	•	☐ Well Integrity
Subsequent Report	Casing Repair	New Constru		Recomplet		Other
_	Change Plans	Plug & Abane	ion $\Box$	•	ly Abandon	Weekly Status Report
Final Abandonment	Convert to	Plug Back		Water Disp	•	
inspection.) On 2/21/07 MIRU NDSI F csgn to 1,500 psi. Vernal cement & shoe. Drill a 7.8 log's TD to surface. PU & with 300 sks cement mixe	efiled only after all requirements, including # 1. Set all equipment. PBLM field, & Roosevelt DOI 1375 hole with fresh water to TIH with Guide shoe, shoe and @ 11.0 ppg & 3.43 yld. Tople down Bop's. Drop slips	Pressure test Ke GM office was r a depth of 6220 jt, float collar, 1 hen 450 sks ce	lly, TIW, Ch totifed of te '. Lay down 41 jt's of 5. ment mixed	noke manif st. PU BH/ n drill string 5 J-55, 15. I @ 14.4 p	old, & Bop's to A and tag cemon B & BHA. Oper 5# csgn. Set (opg & 1.24 yld.	o 2,000 psi. Test 8.625 ent @ 270'. Drill out n hole log w/ Dig/SP/GR @ 6217' / KB. Cement Returned 17 bbls of
I hereby certify that the foregoing is correct (Printed/ Typed)	true and	Title	Foremon			
Justin Crum Signature	7/ ,	Date	Foreman			
Justin	( mum	03/04/2	007			
100 mg	a mile se velezioni			(a)::::::::::::::::::::::::::::::::::::		
A 4 L			mr		<u> </u> _	
Approved by Conditions of approval, if any, are attached	d. Approval of this notice does not we	rrant or	Title		Date	<del></del>
or approved, it miy, are attached	··· · · · · · · · · · · · · · · · · ·	and the				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United RECEIVED States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

Office

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon

## **NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT**

		<del></del>	5 1/2"	_ CASING SE	ГАТ	6217.32	_		
					Fit clir @	6176.27'			
LAST CAS	ING <u>8 5/8</u>	" Set@	321'	<del></del>	OPERATO	٦	Newfield i	Production	Company
DATUM _	1	12		·	WELL	Federal 7	-8-9-16		
DATUM TO	CUT OFF	CASING	12	2	FIELD/PRO	SPECT _	Monumen	t Butte	
DATUM TO	BRADENH	EAD FLANGI	E		CONTRAC	TOR & RIG#	<u> </u>	NDSI Rig#	: 1
TD DRILLER	6200'	LOGG	GE <u>623</u> 0	)					
HOLE SIZE	7 7/8"		**						
LOG OF CA	ASING STRI	NG:	-						
PIECES	OD	ITEM -	MAKE - DESC	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
		Landing Jt							14
		Short jt @	£4092' / 6.00'						
140	5 1/2"	ETC LT & C			15.5#	J-55	8rd	Α	6159.71
									0.6
1	5 1/2"	ETC LT&C	csg		15.5#	J-55	8rd	Α	44.36
			GUIDE	shoe			8rd	A	0.65
CASING IN	/ENTORY B	AL.	FEET	JTS	TOTAL LEN	GTH OF ST	RING		6219.32
TOTAL LEN	GTH OF ST	RING	6219.32	141					14
LESS NON	CSG. ITEMS	3	15.25		PLUS DATU	M TO T/CUT	OFF CSG		12
PLUS FULL	JTS. LEFT	OUT	197.26	5	CASING SE			Ì	6217.32
	TOTAL		6401.33	146	l			•	
TOTAL CSC	DEL. (W/C	THRDS)	6401.33	146	COMPAR	E			
TIMING			1ST STAGE	2nd STAGE					
BEGIN RUN	CSG.		2/26/2007	10:30 AM	GOOD CIRC	THRU JOB		yes	
CSG. IN HO	LE		2/26/2007	1:30 PM	Bbls CMT CI	RC TO SUR	FACE	17	
BEGIN CIRC	;		2/26/2007		RECIPROCA				 (E
BEGIN PUM	P CMT		2/26/2007	3:02 PM	DID BACK P	RES. VALVE	HOLD?	es —	_
BEGIN DSPI	CMT		2/26/2007		BUMPED PL				PSI
PLUG DOW	N		2/26/2007	4:22 PM					<del></del>
CEMENT US	ED			CEMENT CON	IPANY- I	B. J.			
STAGE	# SX			CEMENT TYP	E & ADDITIV	ES			
300		Premlite II w	/ 10% gel + 3 %	% KCL, 3#'s /sk	CSE + 2# sk	/kolseal + 1/	2#'s/sk Cello	Flake	
		]	0 ppg W / 3.43						
450		50/50 poz W	// 2% Gel + 3%	KCL, .5%EC1,	1/4# sk C.F. 2	- 2% gel. 3% s	SM mixed @	14.4 ppg W/ 1	1.24 YLD
CENTRALIZE	R & SCRAT	TCHER PLAC					E & SPACING		
Centralizers	- Middle fir	st, top seco	nd & third. Th	en every third	collar for a	total of 20.			
·	· · · · · · · · · · · · · · · · · · ·								

DATE <u>2/26/2007</u>

COMPANY REPRESENTATIVE Justin Crum

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

## X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: ( New O	erator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP	
1368 South 1200 East	1368 S	outh 1200	East		
Vernal, UT 84078	Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
<b>l</b> 9,		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5	
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5	
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81	
4b. If <b>NO</b> , the operator was contacted contacted on:	_			_	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundries on:	ok	•			
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	CA"):				
The BLM or BIA has approved the operator for all wells listed w			n/a		
	ivision has appro		-	isfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	<u>-</u>	
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>	5/15/2006	-			
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	5/16/2006	-			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only	
BOND VERIFICATION:					
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36	
a. The <b>FORMER</b> operator has requested a release of liability from the	•	n/a	rider adde		
The Division sent response by letter on:			_		
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division	
of their responsibility to notify all interest owners of this change on		5/16/2006			
COMMENTS:					

4 Form 3 160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

_ <del></del>			/A 1 A		5. Lease Serial No.	
	NOTICES AND REPORTS				MULTIPLE LEASES	
Do not use this abandoned well.	form for proposals to Use Form 3160-3 (APD)	drill for s	or reenter as uch proposals	7 i.	6. If Indian, Allottee or Tr	ibe Name
SUBMIT IN TRIPL	ICATE – Other instruc	tion	s on reverse	side	7. If Unit or CA/Agreement, Name and/or No.	
I. Type of Well						
Oil Well X Gas Well	Other			····	8. Well Name and No.	
2. Name of Operator		MUTIPLE WELL	S			
KERR-McGEE OIL & GAS C		9. API Well No.				
3a. Address	(EDA/A) ((E.O.(O.O.)					
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					10. Field and Pool, or Explo	oratory Area
4. Location of Well (Fundinge, Sec.,	1., K., M., or Survey Description	)		].	11 0	
SEE ATTACHED					11. County or Parish, State	
					UINTAH COUNTY, L	JTAH
	ROPRIATE BOX(ES) TO IN	DICA	ATE NATURE C	OF NOTICE, RE	EPORT, OR OTHER DAT	ГА
TYPE OF SUBMISSION			TYP	E OF ACTION		
Notice of Intent	Acidize [	<b>D</b>	еереп	Production (	Start/Resume)  Water 5	Shut-Off
Subsequent Report	Alter Casing	=	acture Treat	Reclamation		* ·
Subsequent Report	Casing Repair Change Plans	=	ew Construction ug and Abandon	Recomplete		CHANGE OF
Final Abandonment Notice	Convert to Injection		ug and Abandon ug Back	∏ Temporarily     Water Dispose		ATOR
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fin-	operations. If the operation results bandonment Notices shall be filed	ınan	multiple completion :	or recompletion in	a new interval a Form 2160 4	aball ba Cl_ 4
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAC KERR-McGEE OIL & GAS C	CHED WELL LOCATION	18. 1	<b>EFFECTIVE</b> J	ANUARY 6, 2	2006.	RECEIVED
OF THE LEASE(S) FOR THE	E OPERATIONS COND	UCT	ED UPON I F	ASE LANDS	ROND COVERAGE	MAY 1 0 2006
IS PROVIDED BY STATE O	F UTAH NATIONWIDE I	BON	ID NO. RLB00	05237.	ם באינוסט פיוסט. ת	IV OF OIL GAS & MINING
	ONO = C0/203		AP:	PROVEL	51/6/06	IV. OF OIL, GAS & MININO
BIA B	OND = RLB 000	50	239 (	arlene,	Russell	<del></del>
14. I hereby certify that the foregoing	g is true and correct		Divis	<del>lon of Oll, C</del>	as and Mining	
Name (Printed/Typed)		Tit			ingineering Technicia	u .
RANDY BAYNE		<del> </del>	RILLING MANA	AGER		
Kanky Sayne		Da Ma	y 9, 2006			
	THIS SPACE F	OR F	EDERAL OR ST	ATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the subject	rant or t lease	Office	248.4		

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

## MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe	Varne	
SUBMIT IN TRIPL	SUBMIT IN TRIPLICATE – Other instructions on reverse side					
I. Type of Well						
Oil Well X Gas Well	Other .			8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS		
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.		
3a. Address		3b. Phone No.	include area code)			
1368 SOUTH 1200 EAST V		(435) 781-70	24	10. Field and Pool, or Explorato	ry Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)				
055 47740450				11. County or Parish, State		
SEE ATTACHED				UINTAH COUNTY, UTA	н	
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACT	ION		
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off	
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·		
X Subsequent Report	Casing Repair	tion 🔲 Recom	plete 👿 Other CHA	•		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R	
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal		
ronowing completion of the myoryed	perations. If the operation result bandonment Notices shall be filed at inspection.  DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1	
	APPR	OVED 3	5/6/06	RECEIV	√ED	
	$\mathcal{L}a$	rlove Ri	issell			
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006	
	Eariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0. ******	
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING	
Name (Printed/Typed)		Title				
BRAD LANEY Signature	<del></del>		ING SPECIAL	IST		
orginature .		Date May 9, 2006	3		-	
	THIS SPACE	FOR FEDERAL				
Approved by		Title		Date		
Olack January				5-9-06		
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subje	arrant or Office				
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any	



## **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

## NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

## Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



## United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 2007)

(Instructions on page 2)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. Multiple Leases

SUNDRY	<b>NOTICES AN</b>	D REPORTS ON WELLS
o not use this	form for prop	osals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB No. 1004-0137 Expires: July 31, 2010

Do not use this abandoned well.	form for proposals Use Form 3160-3 (	to drill or to re-ente APD) for such prop	er an osals.	o. If Indian, Anottee (	or the Name	
	IT IN TRIPLICATE - Other	er instructions on page 2.			ement, Name and/or No.	
1. Type of Well				Natural Buttes		
Oil Well Gas V	Well Other			<ol><li>Well Name and No Multiple Wells</li></ol>		
2. Name of Operator EOG Resources, Inc				9. API Well No. See Attached		
3a. Address 1060 EAST HIGHWAY 40, VERNAL, UT 84078	3	3b. Phone No. (include ar 435-781-9145	, i	10. Field and Pool or Exploratory Area Natural Buttes		
4. Location of Well (Footage, Sec., T., See Attached	R., M., or Survey Descriptio	n)	i	11. Country or Parish, Uintah, Utah	State	
12. CHEC	X THE APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE	E, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION	ON		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Produc	ction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon		pplete prarily Abandon	Other Change of Operator	
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water	Disposal		
EOG Resources, Inc. has assigned Onshore LP and will relinquish and to As of January 1, 2010, Kerr-McGee terms and conditions of the applicab Onshore LP's Nationwide BLM Bonc Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202-1918	transfer operatorship of all Oil & Gas Onshore LP wi le lease for the operation	I of the Subject Wells to K	err-McGee Oil & e	Gas Onshore LP on of the Subject Wells	January 1, 2010.	
				Accepted	l by the	
1 0	1			Utah Div	•	
By: Little G	· his	Date: 12/17/2009		Oil, Gas an		
Agent and Attorney-in-Fact	I			For Reco	rd Only ER 1201	
14. I hereby certify that the foregoing is true Name (Printed/Typed)  J. Michael Schween	ae and correct.	Title Ager	it and Attorney-in	-Fact		
Signature		Date 12/1	7/2009			
	THIS SPACE	FOR FEDERAL OR	STATE OFFIC	CE USE	RECEIVED	
Approved by		Total Control of the			DEC 2 4 2009	
Conditions of approval, if any, are attached, hat the applicant holds legal or equitable titl ntitle the applicant to conduct operations the	le to those rights in the subjec	not warrant or certify t lease which would Office			V. OF OIL, GAS & MINING	
Title 18 U.S.C. Section 1001 and Title 43 U fictitious or fraudulent statements or represe	S.C. Section 1212, make it a	crime for any person knowing	ly and willfully to m	nake to any department	or agency of the United States any false,	

Lease #	API#	Well Name	Footages	Legal Description
JTUO2270A	4304730261	NBU 1-07B	1975' FNL 1850' FWL	T10S-R21E-07-SENW
JTUO144868	4304730262	NBU 2-15B	1630' FSL 2125' FEL	T09S-R20E-15-NWSE
ML22651	4304730267	NBU 3-02B	1819' FNL 716' FWL	T10S-R22E-02-SWNW
JTUO10954A	4304730273	NBU 4-35B	2037' FNL 2539' FWL	T09S-R22E-35-SENW
ML22650	4304730272	NBU 5-36B	1023' FNL 958' FWL	T09S-R22E-36-NWNW
JTUO1791	4304730278	NBU 7-09B	330' FSL 1600' FWL	T10S-R21E-09-SESW
JTUO1207 ST	4304730274	NBU 10-29B	1100' FSL 1540' FEL	T09S-R22E-29-SWSE
JTUO1791	4304730294	NBU 13-08B	1600' FSL 1300' FEL	T10S-R21E-08-NESE
JTUO581	4304730296	NBU 15-29B	821' FNL 687' FWL	T09S-R21E-29-NWNW
JTU01791	4304730316	NBU 16-06B	330' FSL 900' FEL	T10S-R21E-06-SESE
JTUO2270A	4304730317	NBU 17-18B	1014' FSL 2067' FEL	T10S-R21E-18-SWSE
JTUO144869	4304730328	NBU 19-21B	2015' FNL 646' FEL	T09S-R20E-21-SENE
JTUO575	4304730363	NBU 25-20B	1905' FNL 627' FWL	T09S-R21E-20-SWNW
JTU4485	4304730364	NBU 26-13B	600' FSL 661' FEL	T10S-R20E-13-SESE
JTUO1393B	4304730367	NBU 28-04B	529' FNL 2145' FWL	T10S-R21E-04-NENW
JTU01393B	4304730368	NBU 29-05B	398' FSL 888' FWL	T10S-R21E-05-SESE
JTU0575		NBU 30-18B	1895' FSL 685' FEL	T09S-R21E-18-NESE
1L01197A	4304730385	NBU 31-12B	565' FNL 756' FWL	T10S-R22E-12-NWNW
JTU461	4304730396	NBU 33-17B	683' FSL 739' FWL	T09S-R22E-17-SWSW
JTU0575	4304730404	NBU 34-17B	210' FNL 710' FEL	T09S-R21E-17-NENE
JTUO149767	4304730397	NBU 35-08B	1830' FNL 660' FWL	T09S-R21E-8-SWNW
JTUO144878B	4304730470	NBU 49-12B	551' FSL 1901' FEL	T09S-R20E-12-SWSE
ITUO140225	4304730473	NBU 52-01B	659' FSL 658' FEL	T09S-R21E-01-SESE
JTUO141315	4304730474	NBU 53-03B	495' FSL 601' FWL	T09S-R21E-03-SWSW
1L21510	4304730475	NBU 54-02B	660' FSL 660' FWL	T09S-R21E-02-SWSW
TUO1193		NBU 57-12B	676' FSL 1976' FEL	T09S-R21E-12-SWSE
TUO1198B		NBU 58-23B	1634' FNL 2366' FEL	T10S-R22E-23-SWNE
TUO37167		NBU 62-35B	760' FNL 2252' FEL	T10S-R22E-35-NWNE
TU10186		NBU 63-12B	1364' FNL 1358' FEL	T10S-R20E-12-SWNE
TUO37167	4304730577	NBU 70-34B	1859' FSL 2249' FWL	T10S-R22E-34-NESW
TU4476		NBU 71-26B	1877' FNL 528' FEL	T10S-R20E-26-SENE
TUO141315	тельный рестипаний выправлений в при выправлений в при в	NBU 202-03	898' FSL 1580' FEL	T09S-R21E-03-SWSE
TUO1791		NBU 205-08	1432' FSL 1267' FWL	T10S-R21E-08-NWSW
TUO1791		NBU 206-09	1789' FNL 1546' FWL	T10S-R21E-09-SENW
TUO1393B		NBU 207-04	1366' FSL 1445' FWL	T10S-R21E-04-NESW
TUO149076	entrantisti in terretari di terre	NBU 210-24	1000' FSL 1000' FWL	T09S-R21E-24-SWSW
TUO284		NBU 211-20	916' FSL 822' FEL	T09S-R22E-20-SESE
TUO284		NBU 212-19	289' FSL 798' FWL	T09S-R22E-19-SWSW
TU22650		NBU 213-36J	597' FNL 659' FEL	T09S-R22E-36-NENE
L22651	текской различной постиненти в принципальной	NBU 217-02	2045' FSL766' FWL	T10S-R22E-02-NWSW
TUO2270A		NBU 218-17	2600' FNL 1500' FWL	
TUO149076	provide the second	NBU 219-24	1300' FNL 500' FWL	T10S-R21E-17-SENW T09S-R21E-24-NWNW
TUO149076	- +4- 115-2-116-2-116-116-116-116-116-116-116-116	NBU 301-24E	700' FSL 2450' FEL	T09S-R21E-24-NWNW
TUO1791		NBU 302-09E	1899' FSL 912' FWL	A STATE OF THE PARTY OF THE PAR
TUO575		NBU 304-18E	782' FSL 1783' FEL	T10S-R21E-09-NWSW
TUO149767		NBU 305-07E	The same of the sa	T09S-R21E-18-SWSE
TUO581		NBU 306-18E	1670' FNL 1950' FWL	T09S-R21E-07-NENW
TUO1791		NBU 307-06E	1604' FSL 2797' FWL	T09S-R21E-18-NESW
TUO284	- 11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	NBU 308-20E	1979' FSL 2000' FEL	T10S-R21E-06-NWSE
TUO575		NBU 309-20E	1503' FSL 954' FWL	T09S-R22E-20-NWSW
TUO149075			930' FNL 667' FEL	T09S-R21E-20-NENE
TUO581	CONTRACT TO THE PROPERTY OF TH	NBU 311-23E	1101' FSL 1978' FEL	T09S-R21E-23-SWSE
TUO141315		NBU 313-29E	1000' FNL 660' FEL	T09S-R21E-29-NENE
UO575	and the second s	NBU 314-03E	1045' FSL 2584' FWL	T09S-R21E-03-SESW
	a realise management and make a second contract	NBU 316-17E	1935' FNL 1067' FWL	T09S-R21E-17-SWNW
UO144868B		NBU 317-12E	867' FNL 701' FEL	T09S-R20E-12-NENE
UO2270A		NBU 319-17E	807' FNL 990' FWL	T10S-R21E-17-NWNW
TUO1188	The state of the s	NBU 321-10E	940' FSL 2508' FWL	T09S-R21E-10-SESW
UO575B		NBU 325-08E	832' FSL 669' FWL	T09S-R21E-08-SWSW
UO1393B	-	NBU 326-04E	1906' FNL 695' FWL	T10S-R21E-04-SWNW
UO1393B		NBU 327-05E	1117' FNL 942' FEL	T10S-R21E-05-NENE (LOT 1
TU4485	THE RESIDENCE OF THE PARTY OF T	NBU 328-13E	1766' FSL 1944' FWL	T10S-R20E-13-NESW
UO1207 ST	4304732229	NBU 329-29E	2490' FNL 949' FEL	T09S-R22E-29-SENE

Lease #	API#	Well Name	Footages	Legal Description
UTUO10954A	4304732147	NBU 331-35E	1531' FNL 1153' FEL	T09S-R22E-35-SENE
UTUO1791	4304732148	NBU 332-08E	955' FSL 2508' FEL	T10S-R21E-08-SWSE
ML21510	4304732518	NBU 333-02E	1951' FSL 2245' FWL	T09S-R21E-02-NESW
UTUO149075	4304732265	NBU 335-23E	1419' FNL 828' FEL	T09S-R21E-23-SENE
UTUO149076	4304732264	NBU 336-24E	2024' FNL 1958' FWL	T09S-R21E-24-SENW
UTUO284	4304732281	NBU 339-19E	1890' FSL 674' FWL	T09S-R22E-19-NWSW
UTUO284B	4304732327	NBU 340-20E	1326' FSL 2569' FEL	T09S-R22E-20-NWSE
UTUO1207 ST	4304733055	NBU 341-29E	307' FSL 898' FEL	T09S-R22E-29-SESE
UTUO10954A	4304732212	NBU 342-35E	918' FNL 2563' FEL	T09S-R22E-35-NWNE
JTUO1393B	4304739338	NBU 346-05E	2233' FSL 676' FEL	T10S-R21E-05-NESE
JTUO575B	4304732326	NBU 349-07E	1641' FNL 1036' FWL	T09S-R21E-07-SWNW
JTUO1188	4304732519	NBU 352-10E	1806' FSL 842' FWL	T09S-R21E-10-NWSW
JTUO581	4304732383	NBU 356-29E	1600' FNL 1980' FEL	T09S-R21E-29-SWNE
JTUO2270A	4304732388	NBU 358-01E	736' FSL 1941' FEL	T10S-R20E-01-SWSE
JTU4485	4304750032	NBU 359-13E	661' FSL 2149' FEL	T10S-R20E-13-SWSE
JTU4485	4304732387	NBU 360-13E	1998' FSL 775' FWL	T10S-R20E-13-NWSW
ML21510	4304733782	NBU 379-02E	1967' FSL 898' FWL	T09S-R21E-02-NWSW
JTUO575	4304733064	NBU 382-18E	2030' FSL 2172' FEL	T09S-R21E-18-NWSE
JTUO149075	4304735889	NBU 384-23E	491' FSL 929' FEL	T09S-R21E-23-SESE
JTUO149076		NBU 386-24E	450' FSL 1850' FWL	T09S-R21E-24-SESW
JTUO284	4304733057	NBU 388-19E	382' FSL 1847' FWL	T09S-R22E-19-SESW
JTUO1207 ST	4304733049	NBU 389-29E	2226' FSL 2166' FEL	T09S-R22E-29-NWSE
JTUO1393B	4304732835	NBU 390-04E	2577' FSL 1951' FWL	T10S-R21E-04-NESW
JTUO1393B	4304732988	NBU 391-05E	1215' FSL 2090' FEL	T10S-R21E-05-SWSE
JTUO1791	4304733783	NBU 392-06E	1926' FSL 611' FEL	T10S-R21E-06-NESE
JTU4485		NBU 393-13E	1850' FSL 2141' FEL	T10S-R20E-13-NWSE
JTU4485	4304733072	NBU 394-13E	725' FSL 2027' FWL	T10S-R20E-13-SESW
JTUO1188	4304732544	NBU 400-11E	1983' FSL 1321' FWL	T09S-R21E-11-NESW
JTUO581	4304734216	NBU 421-29E	1985 FNL, 972 FEL	T09S-R21E-29-SENE
JTUO581		NBU 422-29E	1980' FNL 785' FWL	T09S-R21E-29-SWNW
ITUO581	4304734206	NBU 423-30E	1980' FSL 660' FEL	T09S-R21E-30-NESE
1L3142		NBU 424-32E	744' FNL 773' FEL	T09S-R21E-32-NENE
ITUO2270A	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE OWNER	NBU 428-07E	660' FSL 855' FWL	T10S-R21E-07-SWSW (LOT
TUO1791		NBU 431-09E	2599' FNL 662' FWL	T10S-R21E-09-SWNW
TUO2270A		NBU 434-17E	1799' FNL 2176' FWL	T10S-R21E-17-SENW
TUO2270A		NBU 435-17E	1837' FNL 571' FWL	T10S-R21E-17-SWNW
TUO2270A		NBU 436-18E	1644' FSL 748' FEL	T10S-R21E-18-NESE
TUO2270A		NBU 437-18E	322' FSL 748' FEL	T10S-R21E-18-SESE
IL22792		NBU 438-19E	661' FNL 1941' FEL	T10S-R21E-19-NWNE
IL22792		NBU 439-19E	2111' FNL 1980' FWL	T10S-R21E-19-SWNE
TUO10953	waterwater and the manufacture and the second secon	NBU 451-01E	1965' FSL 2132' FWL	T10S-R22E-01-NESW
IL22651		NBU 456-02E	493' FNL 1080' FWL	T10S-R22E-02-NWNW (Lot 4)
TUO141315	The second secon	NBU 481-03E	1490' FSL 556' FEL	T09S-R21E-03-NESE
TUO581		NBU 483-19E	1850' FSL 1980' FWL	T09S-R21E-19-NESW
TUO575	Appendix of the same of the sa	NBU 484-20E	350' FNL 823' FWL	T09S-R21E-20-NWNW
TUO2270A		NBU 486-07E	1895 FSL' 1834' FWL	T10S-R21E-07-NESW
TUO575B		NBU 489-07E	763' FSL 733' FWL	T09S-R21E-07-SWSW (Lot 4)
TUO2270A		NBU 497-01E	2091' FSL 894' FEL	T10S-R20E-01-NESE
TUO577A		NBU 506-23E	720' FNL 1818' FWL	T09S-R20E-23-NENW
TUO1791		NBU 508-08E	915' FSL 355' FEL	T10S-R21E-08-SESE
TUO1197A ST	CONTRACTOR OF THE PROPERTY OF	NBU 513-12EX	1850' FNL 2133' FWL	T10S-R22E-12-SENW
ΓUO2270A		NBU 516-12E	1950' FSL 1786' FEL	T10S-R20E-12-NWSE
ΓUO141315		NBU 519-03E	1749' FSL 798' FWL	T09S-R21E-03-NWSW
TUO575B		NBU 521-08E	2250' FSL 900' FWL	T09S-R21E-08-NWSW
ΓUO1188	ALINAMENT STATES OF STATES	NBU 522-10E	732' FSL 841' FEL	T09S-R21E-10-SESE
TUO2270A		NBU 523-12E	660' FSL 660' FEL	T10S-R20E-12-SESE
UO2270A		NBU 524-12E	841' FSL 1795' FEL	T10S-R20E-12-SWSE
TUO2270A	4304739722	NBU 529-07E	704' FNL 762' FWL	T10S-R21E-07-NWNW
TUO581	4304734639	NBU 534-18E	1885' FSL 115' FWL	T09S-R21E-18-NWSW
UO2270A	4304735200	NBU 535-17E	1893' FSL 580' FWL	T10S-R21E-17-NWSW
.22791	4304735252 N	NBU 536-18E	734' FSL 2293' FWL	T10S-R21E-18-SESW
UO2270A	Committee of the commit	NBU 537-18E	1880' FSL 1830' FEL	T10S-R21E-18-NWSE

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Lease #	API#	Well Name	Footages	Legal Description
UTUO284	4304735886	NBU 538-19E	1937' FSL 1833' FWL	T09S-R22E-19-NESW
UTUO149076	4304735887	NBU 539-24E	1870' FSL 477' FEL	T09S-R21E-24-NESE
UTUO10953	4304736280	NBU 546-01E	2036' FSL 699' FWL	T10S-R22E-01-NWSW
UTUO10953	4304736278	NBU 547-01E	749' FSL 598' FWL	T10S-R22E-01-SWSW
UTU474	4304737687	NBU 553-28E	767' FNL 753' FWL	T10S-R22E-28-NWNW
UTU474	4304737686	NBU 554-28E	2023' FNL 465' FWL	T10S-R22E-28-SWNW
ML22791	4304737685	NBU 555-18E	1984' FSL 1790' FWL	T10S-R21E-18-NESW
ML22791	4304737514	NBU 556-18E	1800' FSL 870' FWL	T10S-R21E-18-NWSW
ML22791	4304737513	NBU 557-18E	852' FSL 661' FWL	T10S-R21E-18-SWSW
UTUO2270A	4304737510	NBU 558-17E	748' FSL 611' FWL	T10S-R21E-17-SWSW
UTUO2278C	4304737509	NBU 559-17E	467' FSL 2065' FWL	T10S-R21E-17-SESW
UTUO2278	4304737508	NBU 560-17E	1946' FSL 1896' FWL	T10S-R21E-17-NESW
UTUO2278		NBU 561-17E	857' FSL 1988' FEL	T10S-R21E-17-SWSE
ML22792	4304737536	NBU 562-19E	859' FNL 859' FEL	T10S-R21E-19-NENE
ML22792	4304737537	NBU 563-19E	1982' FSL 1878' FEL	T10S-R21E-19-NWSE
UTU4476	4304738962	NBU 564-26E	665' FNL 1945' FWL	T10S-R20E-26-NENW
ML22793	4304737533	NBU 565-30E	1865' FNL 1786' FEL	T10S-R21E-30-SWNE
UTUO2270A	4304738375	NBU 566-17E	538' FNL 1806' FWL	T10S-R21E-17-NENW
UTUO1791	4304738535	NBU 567-17E	690' FNL 1988' FEL	T10S-R21E-17-NWNE
UTUO1791	4304738537	NBU 568-17E	850' FNL 807' FEL	T10S-R21E-17-NENE
UTUO1791	4304738534	NBU 569-17E	2009' FNL 1809' FEL	T10S-R21E-17-SWNE
UTUO1791		NBU 570-17E	2031' FNL 672' FEL	T10S-R21E-17-SENE
UTUO2278	4304738377	NBU 571-17E	1964' FSL 1831' FEL	T10S-R21E-17-NWSE
UTUO2278	the state of the s	NBU 572-17E	1810' FSL 739' FEL	T10S-R21E-17-NESE
UTUO2278	restriction with the selection was restricted to the selection of the property of the selection of the selec	NBU 573-17E	813' FSL 481' FEL	T10S-R21E-17-SESE
ML22650	4304739308	NBU 602-36E	1723' FNL 719' FWL	T09S-R22E-36-SWNW
UTUO1393B		NBU 614-05E	716' FNL 1967' FEL	T10S-R21E-05-NWNE
UTUO1393B		NBU 615-05E	2384' FNL 1015' FEL	T10S-R21E-05-SENE
UTUO1393B		NBU 617-04E	933' FNL 745' FWL	T10S-R21E-04-NWNW
UTUO1393B		NBU 618-04E	998' FSL 661' FWL	T10S-R21E-04-SWSW
UTUO1393B		NBU 625-04E	1937' FNL 1722' FWL	T10S-R21E-04-SENW
UO01197A ST		NBU 632-12E	860' FNL 2032' FWL	T10S-R22E-12-NENW
UO01197A ST	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	NBU 633-12E	789' FNL 2179' FEL	T10S-R22E-12-NWNE
UO01197A ST		NBU 635-12E	1808' FNL 1754' FEL	T10S-R22E-12-SWNE
UTUO1197A ST		NBU 636-12E	1824' FNL 461' FEL	T10S-R22E-12-SENE
UTUO8512 ST		NBU 638-13E	1926' FNL 2504' FWL	T10S-R22E-13-SENW
UTUO8512 ST UTUO8512 ST		NBU 639-13E	859' FNL 1902' FEL	T10S-R22E-13-NWNE
UTUO8512 ST		NBU 640-13E NBU 641-13E	1619' FNL 1639' FEL	T10S-R22E-13-SWNE
UTUO8512 ST		NBU 642-13E	990' FNL 1184' FEL	T10S-R22E-13-NENE
UTUO2270A		NBU 653-07E	1949' FNL 858' FEL 660' FNL 1980' FWL	T10S-R22E-13-SENE T10S-R21E-07-NENW
UTUO2270A	and the second s	NBU 654-07E	1913' FNL 522' FWL	T10S-R21E-07-NENW
UTUO2270A		NBU 655-07E	1926' FSL 750' FWL	T103-R21E-07-SWNW
UTUO1791	e a construction de la company	NBU 658-01E	2177' FNL 1784' FEL	T10S-R21E-07-NWSW
UTUO2270A		NBU 660-12E	661' FNL 691' FEL	T103-R20E-01-3VNE
VIL22790		NBU 661-24E	1734' FSL 661' FWL	T10S-R20E-12-NENE
VIL22790		NBU 662-24E	809' FSL 807' FWL	T10S-R20E-24-NVSW
VIL22790 VIL22790	man de commence management en	NBU 663-24E	810' FSL 1979' FWL	T103-R20E-24-SVSW
ML22790		NBU 664-24E	1810' FNL 1781' FEL	T103-R20E-24-SESW
ML22790	The same that th	NBU 665-24E	1950' FSL 660' FEL	T103-R20E-24-NV3E
ML22790	~	NBU 666-24E	1043' FSL 1722' FEL	T10S-R20E-24-SWSE
ML22790	The state of the s	NBU 667-24E	660' FSL 660' FEL	T10S-R20E-24-SESE
JTUO2270A		NBU 668-12E	859' FNL 1915' FEL	T105-R20E-12-NWNE
JO1207 ST		NBU 670-29E	2018' FSL 859' FEL	T09S-R22E-29-NESE
JO1207 ST		NBU 691-29E	680' FNL 797' FEL	T09S-R22E-29-NENE
VIL3140.5		NBU 760-36E	1320' FNL 1320' FEL	T09S-R20E-36-NENE
JTU4476	en sterif best transcription and the second contract of the second c	NBU 762-26E	1506' FNL 1449' FEL	T10S-R20E-26-SWNE
/IL22792		NBU 763-19E	1258' FSL 1388' FEL	T10S-R21E-19-SWSE
/IL3142	- of a comment with the second	NBU 764-32E	875' FNL 667' FWL	T09S-R21E-32-NWNW
JTUO1791	COLONIA COLONIA DE LA COLONIA DE LA COLONIA DE LA COLONIA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DELA CALLANDA DE LA CALLANDA DE LA	NBU 765-09E	1000' FSL 1640' FWL	T10S-R21E-09-SESW

RECEIVED

DEC 2 4 2009

Sundry Number: 14764 API Well Number: 43047330560000

			FORM 9
	STATE OF UTAH		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0149076
SUNDF	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exisgged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 386-24E
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		<b>9. API NUMBER:</b> 43047330560000
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	PHONE N treet, Suite 600, Denver, CO, 80217 3779	1UMBER: 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0450 FSL 1850 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 24	<b>P, RANGE, MERIDIAN:</b> Township: 09.0S Range: 21.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
4/28/2011	☐ OPERATOR CHANGE ☐	PLUG AND ABANDON	☐ PLUG BACK
	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	□ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:			
	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pertined LL WAS RETURNED TO PRODUCT	TION ON 04/28/2011. A U Oil	accepted by the Utah Division of , Gas and Mining R RECORD ONLY
NAME (PLEASE PRINT) Sheila Wopsock	<b>PHONE NUMBER</b> 435 781-7024	TITLE Regulatory Analyst	
SIGNATURE N/A		<b>DATE</b> 5/3/2011	

## Sundry Number: 29877 API Well Number: 43047330560000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH				FORM 9
ı			3	1	DESIGNATION AND SERIAL NUMBER: 076
SUNDR	RY NOTICES AND REPORTS	ON	WELLS	6. IF INDI	AN, ALLOTTEE OR TRIBE NAME:
current bottom-hole depth,	reenter plugged wells, or to drill horiz			1	
1. TYPE OF WELL Gas Well				•• •• === •	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	ISHORE, L.P.				
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18tl	h Street, Suite 600, Denver, CO, 8021			1	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0450 FSI 1850 FWI					
		dian: \$	3	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	T, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
9/11/2012	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	□ F	FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	□ F	PLUG AND ABANDON		PLUG BACK
_	PRODUCTION START OR RESUME	☐ F	RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	1	TEMPORARY ABANDON
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING  UNDRY NOTICES AND REPORTS ON WELLS In for proposals to drill new wells, significantly deepen existing wells below depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION  Interpretation of the proposals.  In for proposals to drill new wells, significantly deepen existing wells below depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION  Interpretation of the proposals.  In for proposals to drill new wells, significantly deepen existing wells below depth, reenter and the proposals.  In for proposals to drill new wells, significantly deepen existing wells below depth, reenter and the proposals.  In for proposals to drill new wells, significantly deepen existing wells below depth, reenter and the proposals.  In for proposals to drill new wells, significantly deepen existing wells below depth, reenter and the proposals.  In for proposals to drill new wells, significantly deepen existing wells below and publication and the proposals.  In for proposals to drill new wells, significantly deepen existing wells below and proposals.  In for proposals to drill new wells, significantly deepen existing wells below and proposals.  In for proposals to drill new wells, significantly deepen existing wells below and proposals.  In for proposals to drill new wells, significantly deepen existing wells below.  In for proposals to drill new wells, significantly deepen existing wells below.  In for proposals to drill new wells, significantly deepen existing wells below.  In for proposals and form the proposals.  In for proposals and form the proposals.  In for proposal				
DRILLING REPORT					
Report Date:					
The operator reques	sts authorization to tempora Il the NBU 921-24N Well Pa	arily id. P	abandon the subject		Accepted by the Utah Division of
	,			Date:	September 17, 2012
					Dol K Dunt
DO NOT USE THE FORM OF THE PROPERTY NOTICES AND REPORTS ON WELLS  DO NOT USE this form for proposals to drill new valls, significantly despen existing wells below current bottom-hole depth, fewriter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMITT TO DRILL form for such proposals.  1,1779 or WELL SASS WELL SASS WELL SASS WELL SASS WELL 1,1779 or WELL SASS WELL S					
		BER	1		
N/A			9/11/2012		

Sundry Number: 29877 API Well Number: 43047330560000

Well Name: <u>NBU 386-24E</u> 8/16/12

Surface Location: SESW Sec. 24, T9S, R21E

Uintah County, UT

## Recommended action for disposition of well bore:

This well will be temporarily abandoned to accommodate drilling operations in one of 2 ways. We will either plug the wellbore as outlined in the attached procedure or Shut-In in the following manner: a) Set a tubing plug near EOT, install a flange over the tbg hanger, removal of master valve, set VR plugs in casing head at surface, and removal of casing wing valves, replaced with blind flanges.

**API:** 4304733056 **LEASE#:** U-0149076

**ELEVATIONS:** 4898' GL 4912' KB

**TOTAL DEPTH:** 8183' **PBTD:** 8135'

**SURFACE CASING:** 8 5/8", 24# J-55 @ 237'

**PRODUCTION CASING:** 4 1/2", 11.6# & 10.5# J-55 @ 8183'

TOC @ 1500' per CBL

**PRODUCTION TUBING:** 2 3/8" J-55, sn @ 5515' (WL rpt dated 8/9/11)

PERFORATIONS: MESAVERDE 8050' – 8086'

		Collapse psi	Burst psi	Capacities				
	inches			Gal./ft.	Cuft/ft.		Bbl./ft.	
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1624		0.02171	0.00387	
4.5" 11.6# J/K-55	3.875	4960	5350	0.6528		0.0872	0.0155	
8.625" 24# J-55	8.097	1370	2950	2.6749		0.3537	0.0636	
Annular Capacities								
2.3/8" tbg. X 4 ½" 17# csg				0.4226	0.0565		0.01	
4.5" csg X 8 5/8" 24# csg			1.8487	0.2471		0.044		
4.5" csg X 7 7/8 borehole				1.704	0.2278		0.0406	
8.5/8" csg X 12 1/4" boreh	ole			3.0874	0.4127		0.0735	

## **GEOLOGICAL TOPS:**

4802' Wasatch 7509' Dark Canyon Sundry Number: 29877 API Well Number: 43047330560000

#### NBU 386-24E TEMPORARY ABANDONMENT PROCEDURE

#### **GENERAL**

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5 GALLONS PER 100 BBLS FLUID.
- NOTIFY BLM/UDOGM 24 HOURS BEFORE MOVING ON LOCATION.

#### **PROCEDURE**

Note: An estimated 24 sx of cement needed to perform procedure.

- 1. MIRU. KILL WELL AS NEEDED. ND WH. NU AND TEST BOPE.
- 2. RU WIRELINE. ENSURE WELLBORE IS CLEAN. A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS. PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.
- 3. RUN GYRO SURVEY.
- 4. PLUG #1, ISOLATE MV PERFORATIONS (8050' 8086'): RIH W/ 4 ½" CBP. SET @ ~8000'. RELEASE CBP, PUH 10', BRK CIRC W/ FRESH WATER. PRESSURE TEST CASING TO 500 PSI. INFORM ENGINEERING IF IT DOESN'T TEST. DISPLACE A MINIMUM OF 8 SX/ 1.5 BBL/ 8.7 CUFT. ON TOP OF PLUG. PUH ABOVE TOC (~7000'). REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 5. PLUG #2, PROTECT TOP OF WASATCH (4802'): PUH TO ~4910'. BRK CIRC W/ FRESH WATER. DISPLACE A MINIMUM OF 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~4700' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 6. LOWER WELLHEAD TO GROUND LEVEL TO ACCOMMODATE DRILLING OPS AND INSTALL MARKER PER UDOGM GUIDELINES.
- 7. RDMO. TURN OVER TO DRILLING OPERATIONS.

ALM 8/16/12